Monthly Digest of Statistics

Monthly Digest of Statistics

No 522 June 1989

Editor: DAVID J. SHARP

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Introduction

This Digest has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Definitions

A Supplement of Definitions and Explanatory Notes, published with the March issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Seasonality. Except where otherwise stated, all statistics are not adjusted to take account of seasonal factors.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Prices. Except where otherwise stated, all prices are shown on a current basis.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks
- † indicates that the data has been revised since last edition; the period marked is the earliest in the table to have been revised

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office Great George Street London SWIP 3AQ

30 June 1989

CSO Databank

Most tables in this publication contain data which will be available shortly via the CSO Databank. The appropriate four digit identifier is included at the top of the column or start of the row of figures. This is to facilitate access to the data in computer- readable form and make available longer runs of data than appear in these tables.

The CSO Databank is a collection of mostly macro-economic time-series available on magnetic tape (some will be available on floppy disk later in 1989). Details of the service offered, and the schedule of charges, are available from the Databank Manager, Room 52A/4, Central Statistical Office, Government Offices, Great George Street, London SWIP 3AQ (Tel: 01-270 6386, 6387 or 6381).

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1 National income and expenditure

1 1 Gross national and domestic product: average estimates

					£ million						Inde	x numbe	18 (1905	= 100)	
			At curre	nt prices			At	1985 pric	08	Gr	oss dome	stic prod	uct	Implied domestic deflators expendit	product based on
	At	market pri	COS		At fact	or cost				At curre	nt prices	At 1985	prices		
	Gross domestic product "Money GDP"	Net property income from abroad	Gross national product	less Factor cost adjust- ment ¹	Gross domestic product ²	Gross national product ³	Gross domestic product at market prices	less Factor cost adjust- ment ⁴	Gross domestic product at factor cost	At market prices, "Money GDP"	At factor cost	At market prices	At factor cost	At market prices	At factor cost ⁵
1979 1980 1981 1982 1983	CAOB 197 415 230 671 253 914 277 973 302 982	CGOA 1 205 -196 1 210 1 446 2 847	GIBF 198 620 230 475 255 124 279 419 305 829	CTGV 25 027 30 756 36 096 40 656 43 191	CAOM 172 388 199 915 217 818 237 317 259 791	GIBD 173 593 199 719 219 028 238 763 262 638	CAOO 329 330 321 754 317 692 323 307 335 093	DJCU 46 610 45 305 44 246 44 895 46 390	CAOP 282 782 276 495 273 462 278 420 288 703	DJCL 55.7 65.1 71.6 78.4 85.5	CAON 56.6 65.6 71.4 77.8 85.2	FNAO 93.0 90.8 89.6 91.2 94.5	DJDD 92.8 90.7 89.7 91.3 94.7	DJDT 59.9 71.7 79.9 86.0 90.4	DJCM 61.0 72.3 79.7 85.2 90.0
1984	324 077	4 432	328 509	45 042	279 035	283 467	342 423	48 514	293 909	91.4	91.5	96.6	96.4	94.6	94.9
1985	354 454	2 747	357 201	49 521	304 933,	307 680	354 454	49 521	304 933,	100.0	100.0	100.0	100.0	100.0	100.0
1986	378 584	5 356	383 940 [†]	56 602	321 982	327 338 [†]	365 948 [†]	51 770	314 178 ¹	106.8	105.6	103.2	103.0	103.5	102.5
1987	414 761	5 387	420 148	61 984	352 777	358 164	382 505	54 663	327 842	117.0	115.7	107.9 ¹	107.5	108.4	107.6
1988	458 381	5 772	464 153	68 812	389 569	395 341	396 443	56 309	340 134	129.3	127.8	111.8	111.5	115.6	114.5
Seasoni	ally adjust	ed													
1978 Q3 Q4	42 643 43 889	AIMD 229 205	42 872 44 094	DIAA 4 814 5 176	37 829 38 713	38 058 38 918	80 647 81 037	DIAS 11 496 11 341	69 171 69 703	48.1 49.6	49.7 50.8	91.1 91.5	90.8 91.5	52.9 54.2	54.7 55.5
1979 Q1	45 023	439	45 462	5 214	39 809	40 248	80 418	11 528	68 914	50.8	\$2.3	90.8	90.5	56.0	57.8
Q2	48 429	153	48 582	5 978	42 451	42 604	84 007	12 369	71 683	54.7	55.7	94.9	94.1	57.6	59.2
Q3	50 872	463	51 335	6 724	44 148	44 611	82 019	11 173	70 835	57.4	57.9	92.6	93.0	62.0	62.3
Q4	53 091	150	53 241	7 111	45 980	46 130	82 886	11 540	71 350	59.9	60.4	93.6	93.7	64.0	64.4
1980 Q1	55 240	-62	55 178	7 339	47 901	47 839	82 356	11 804	70 577	62.4	62.9	93.0	92.6	67.0	67.8
Q2	56 804	-186	56 618	7 592	49 212	49 026	80 619	10 955	69 651	64.1	64.6	91.0	91.4	70.4	70.6
Q3	58 687	-45	58 642	7 819	50 868	50 823	79 795	11 220	68 586	66.3	66.8	90.1	90.0	73.5	74.1
Q4	59 940	97	60 037	8 006	51 934	52 031	78 984	11 326	67 681	67.7	68.2	89.2	88.8	75.9	76.7
1981 Q1	61 142	251	61 393	8 104	53 038	53 289	78 978	11 241	67 756	69.0	69.6	89.1	88.9	77.4	78.3
Q2	62 453	373	62 826	9 025	53 428	53 801	78 948	10 756	68 181	70.5	70.1	89.1	89.4	79.1	78.4
Q3	64 343	281	64 624	9 396	54 947	55 228	79 777	11 225	68 563	72.6	72.1	90.0	89.9	80.7	80.1
Q4	65 976	305	66 281	9 571	56 405	56 710	79 989	11 024	68 962	74.5	74.0	90.3	90.5	82.5	81.8
1982 Q1	67 174	88	67 262	10 019	57 155	57 243	80 043	11 142	68 905	75.8	75.0	90.3	90.4	83.9	83.0
Q2	68 829	423	69 252	9 909	58 920	59 343	80 835	11 148	69 684	77.7	77.3	91.2	91.4	85.2	84.6
Q3	70 169	402	70 571	10 259	59 910	60 312	80 822	11 217	69 607	79.2	78.6	91.2	91.3	86.8	86.1
Q4	71 801	533	72 334	10 469	61 332	61 865	81 607	11 388	70 224	81.0	80.5	92.1	92.1	88.0	87.3
1983 Q1	73 777	815	74 592	10 583	63 194	64 009	82 621	11 520	71 101	83.3	82.9	93.2	93.3	89.3	88.9
Q2	74 530	361	74 891	10 844	63 686	64 047	83 465	11 551	71 914	84.1	83.5	94.2	94.3	89.3	88.6
Q3	76 428	1 003	77 431	10 749	65 679	66 682	84 047	11 563	72 484	86.2	86.2	94.8	95.1	90.9	90.6
Q4	78 247	668	78 915	11 015	67 232	67 900	84 960	11 756	73 204	88.3	88.2	95.9	96.0	92.1	91.8
1984 Q1	79 455	895	80 350	11 063	68 392	69 287	85 342	11 886	73 456	89.7	89.7	96.3	96.4	93.1	93.1
Q2	79 815	871	80 686	11 190	68 625	69 496	85 069	12 278	72 791	90.1	90.0	96.0	95.5	93.8	94.3
Q3	81 377	965	82 342	11 463	69 914	70 879	85 521	12 129	73 392	91.8	91.7	96.5	96.3	95.2	95.3
Q4	83 430	1 701	85 131	11 326	72 104	73 805	86 491	12 221	74 270	94.2	94.6	97.6	97.4	96.5	97.1
1985 Q1	85 756	907	86 663	11 690	74 066	74 973	87 478	12 310	75 168	96.8	97.2	98.7	98.6	98.0	98.5
Q2	87 912	665	88 577	12 067	75 845	76 510	88 632	12 243	76 389	99.2	99.5	100.0	100.2	99.2	99.3
Q3	89 756	800	90 556	12 784	76 972	77 772	89 160	12 491	76 669	101.3	101.0	100.6	100.6	100.7	100.4
Q4	91 030	375	91 405	12 980	78 050	78 425	89 184	12 477	76 707	102.7	102.4	100.6	100.6	102.1	101.8
1986 Q1	92 579 [†]	1 053	93 632 [†]	13 391 [†]	79 188 [†]	80 241 [†]	90 176 [†]	12 658 [†]	77 518 [†]	104.5	103.9	101.8	101.7	102.7 [†]	102.2 ¹ 101.9 102.3 103.6
Q2	93 837	1 281	95 118	13 917	79 920	81 201	91 308	12 856	78 452	105.9 [†]	104.8	103.0	102.9 [†]	102.8	
Q3	94 605	1 505	96 110	14 437	80 168	81 673	91 400	13 016	78 384	106.8	105.2 [†]	103.1	102.8	103.5	
Q4	97 563	1 517	99 080	14 857	82 706	84 223	93 064	13 240	79 824	110.1	108.5	105.0	104.7	104.8	
	99 580	1 512	101 092	14 743	84 837	86 349	93 563	13 246	80 317	112.4	111.3	105.6	105.4	106.4	105.6
	101 899	1 326	103 225	15 051	86 848	88 174	95 049	13 507	81 542	115.0	113.9	107.3	107.0	107.2	106.5
	105 647	1 401	107 048	15 939	89 708	91 109	96 869	13 893	82 976	119.2	117.7	109.3	108.8	109.1	108.1
	107 635	1 148	108 783	16 251	91 384	92 532	97 024	14 017	83 007	121.5	119.9	109.5	108.9	110.9	110.1
Q2	110 433	1 175 [†]	111 608	16 258	94 175	95 350	98 481	13 814	84 667	124.6	123.5	111.1	111.1	112.2	111.2
	113 229	1 545	114 774	17 135	96 094	97 639	98 975	14 066	84 909	127.8	126.1	111.7	111.4	114.4	113.2
	115 981	1 483	117 464	17 607	98 374	99 857	99 023	14 063	84 960	130.9	129.0	111.7	111.4	117.2	115.8
	118 738	1 569	120 307	17 812	100 926	102 495	99 964	14 366	85 598	134.0	132.4	112.8	112.3	118.8	117.9
1989 Q1	121 317	1 095	122 412	17 851	103 466	104 561	100 199	14 311	85 888	136.9	135.7	113.1	112.7	121.1	120.5

Source: Central Statistical Office

Equals taxes on expenditure less subsidies.
 The factor cost estimate of GDP is obtained from the market price estimate by subtracting the factor cost adjustment.
 Gross national product equals Gross domestic product plus Net property income from abroad.

⁴ Represents Taxes on expenditure less Subsidies both valued at 1985

prices.

5 The deflator implied by the expenditure-based estimate of GDP at factor cost divided by the corresponding 1985 price estimate. Also known as the Index of

1.2 Gross domestic product: by category of expenditure

£ million, current prices

					At ma	rket prices									
		General	governmensumption	ent final		Value of physical increase	5		less	Gross domestic	less		Gross domestic product (expend-	ancy	Gross domestic product
	Con- sumers' expend- iture	Central govern- ment	Local author- ities	Total	domestic fixed capital formation	in stocks and work in progress	Exports of goods and services	Total	Imports of goods and services	product (expend- iture- based)	Taxes on expend- iture	Subsidies	based) at factor cost	(expend- iture adjust- ment)	(average estimate) at factor cost ^{1,2}
	10010	THEFT	1000	1000	TO THE STATE OF TH	p.og.cos									
	AllK	ACHC	CSBA	AAXI	DFDC	DHBF	DJAD	DJAK	DJAG	DJAF	AAXC	AAXJ	DJAE	GIXM 280	CAOM 172 388
1979	118 652	23 405	15 482	38 887	36 925	2 162	54 904 62 926	251 530 288 833	54 395 57 624	197 135 231 209	29 670 36 475	4 643 5 719	172 108 200 453	-538	199 915
980	137 896	29 993 33 884	19 029 21 573	49 022 55 457	41 561 41 304	-2 572 -2 768	67 694	315 253	60 421	254 832	42 465	6 369	218 736	-918	217 818
1981 1982	153 566 168 545	37 006	23 440	60 446	44 824	-1 188	73 015	345 642	68 035	277 607	46 467	5 811	236 951	366	237 317
1983	184 619	40 661	25 212	65 873	48 615	1 465	80 541	381 113	77 895	303 218	49 460	6 269	260 027	-236	259 791
1984	197 494	43 152	26 719	69 871	55 025	1 271	92 349	416 010	92 987	323 023	52 580	7 538	277 981	1 054	279 035
1985	215 535	45 936	28 019	73 955	60 283	569	102 782	453 124	99 166	353 958	56 723	7 202	304 437	496	304 933
1986	237 369	48 895	30 717	79 612	64 236	701 ^T	98 475	480 393 ^T		378 849			322 247		
1987	259 326	51 757	33 795	85 552		1 038	107 240	526 264	112 080	414 184	68 108			577	352 777
1988	289 840	55 224 [†]	36 450	91 674	86 534	2 361	107 652 ^T	578 061	124 781	453 280	74 737	5 925	384 468	5 101	389 569
Not sea	sonally a	djusted													
1984 Q3	49 703	10 784	6 569	17 333	13 868	529	23 061	104 494	23 608	80 886	13 525 13 686	1 833 1 927	69 194 74 705		
Q4	53 064	11 059	6 938	17 997	15 080	55	25 500	111 696	25 232	86 464	13 666	1 927			
985 Q1	50 558	12 101	7 058	19 159	15 749	66	25 592	111 124	26 114	85 010	13 786		73 542		
Q2		11 035	6 928	17 963	13 451	892	26 284	110 496	25 338	85 158	13 288	1 698	73 568		
Q3		11 241	6 835	18 076	14 999 16 084	704 -1 093	25 029 25 877	113 627 117 877	23 869 23 845	89 758 94 032	14 631 15 018	1 615 1 571	76 742 80 585		
Q4	58 252	11 559	7 198	18 757	16 064	-1 093	23 0//	11/0//	23 043	94 002					
1986 Q1	55 376 [†]	12 882	7 529	20 411	15 909	376	23 422	115 494	23 637	91 857	14 894	1 703	78 666	1	
Q2		11 765	7 612	19 377		688	24 486	116 485	25 378	91 107	14 844	1 505	77 768		
Q3		11 939	7 668	19 607	16 409	-152	24 046	120 534	25 842	94 692	16 228	1 470	79 934		
Q4	63 727	12 309	7 908	20 217	17 626	-211	26 521	127 880	26 687	101 193	16 744	1 430	85 879		
1987 Q1	59 966	13 263	8 275	21 538	17 216	49	25 572	124 341	25 703	98 638	16 391	1 867	84 114		
Q2		12 367	8 296	20 663	16 379	720	25 131	126 159	27 595	98 564	15 962	1 537	84 139		
Q3		12 922	8 463	21 385	18 660	1 488	27 702	135 994	29 595	106 399	17 674				
Q4	70 335	13 205	8 761	21 966	20 853	-1 219	27 835	139 770	29 187	110 583	18 081	1 366	93 868		
1988 Q1	67 110	14 055	8 847	22 902	20 304	242	25 317 [†]	135 875	28 632	107 243	17 789		91 229		
Q2		13 317	8 978	22 295	20 634	1 154	26 686	140 503	30 785	109 718	17 817	1 378	93 279		
Q3	74 999	13 570	9 226	22 796	22 083	112	27 664	147 654	32 849	114 805	19 399		96 715		
Q4	77 997	14 282	9 399	23 681	23 513	853	27 985	154 029	32 515	121 514	19 732	1 463	103 245		
1989 Q1	73 767	15 458	9 358 [†]	24 816	22 934	409	27 900	149 826	32 843	116 983	19 098	1 567	99 452		
Season	ally adjus	ted													
	AIIX	ACHP	CSBK	AAXV	DECR	DGAQ	DJAZ	DIAB	DJBC	DJBB	AAXP	AAXW	DJBA		
1984 Q3	49 404	10 973	6 659	17 632	13 949	231	23 428	104 644	23 759	80 885	13 331	1 868	69 422	492	69 914
Q4	50 772	11 183	6 942	18 125	14 228	959	24 634	108 718	25 364	83 354	13 280	. 1 954	72 028	76	72 104
1985 Q1	52 378	11 322	6 985	18 307	15 583	-33	26 030	112 265	26 472	85 793	13 851	2 161	74 103	-37	74 066
Q2		11 395	6 887	18 282	14 661	352	26 715	112 958	25 099	87 859	13 839	1 772	75 792	53	75 845
Q3		11 522	6 940	18 462	15 001	421	25 067	113 518	23 711	89 807	14 443	1 659	77 023	-51	76 972
Q4	55 642	11 697	7 207	18 904	15 038	-171	24 970	114 383	23 884	90 499	14 590	1 610	77 519	531	78 050
1986 Q1	57 340 [†]	12 061	7 434	19 495	15 533	384	24 551	117 303 [†]	24 696	92 607	14 930	1 539	79 216		
Q2		12 188 [†]	7 565	19 753		226	24 287	118 766	24 640	94 126	15 503	1 586	80 209	-289	79 920
Q3		12 233	7 794	20 027	16 444	-594	24 056	119 950	25 500	94 450	15 953	1 516	80 013	155	80 168
Q4	61 159	12 413	7 924	20 337	16 612	685	25 581	124 374	26 708	97 666	16 324	1 467	82 809	-103	82 706
1987 Q1	62 272	12 458	8 159	20 617	16 907	95	26 320	126 211	26 342				85 126		84 837
	63 497		8 246	21 028	17 814	223	26 538	129 100		101 545			86 494		86 848
Q3	65 772	13 210	8 605	21 815		1 065		135 052		105 918					89 708
Q4	67 785	13 307	8 785	22 092	19 613	-345	26 756	135 901	29 049	106 852	17 656	1 405	90 601	783	91 384
988 Q1	69 916	13 184	8 723	21 907	20 101	326	25 845 [†]	138 095		109 068		1 603	92 830	1 345	94 175
Q2			8 924	22 702	21 939	650	27 113	143 414	30 634	112 780	18 610		95 645	449	96 094
Q3				23 283		-343		146 185	32 337		18 960		96 241	2 133	98 374
Q4	75 414	14 356	9 426	23 782	22 353	1 728	27 090	150 367	32 803	117 564	19 306	1 494	99 752	1 174	100 926
000 04	76.000	14.007	o aget	22 055	22 005	010	20.050	152 550	24 105	119 355	19 241	1 390	101 504	1 962	103 466
988 Q1	76 938	14 627	9 228	23 855	22 885	916	20 900	153 550	34 1A2	119 355	19 241	1 390	101 304	1 302	100 400

Source: Central Statistical Office

Average estimates are made in seasonally adjusted form only. No equivalent unadjusted estimates exist.
 The average estimate of Gross domestic product at market prices can be obtained by adding Taxes on expenditure to and subtracting Subsidies from the average estimate at factor cost.

1.2

Gross domestic product: by category of expenditure

£ million, 1985 prices¹

			Final exp	enditure (on goods ar	nd services								
						10 00111003						Gross	Statist-	
	Con-	0	governme		Gross domestic	Value of physical increase in stocks	Exports		less Imports of goods	Gross domestic product (expend-	less Factor	domestic product (expend- iture- based)	discrep- ancy (expend- iture	Gross domestic product (average estimate)
	expend- iture	Central govern- ment	Local author- ities	Total	fixed capital formation	work in progress	of goods and services	Total	and services	iture- based)	adjust- ment ²	at factor cost	adjust- ment)	at factor cost ^{3,4}
	ССВН	DJDK	DJDL	DJCZ	DFDM	DHBK	DJCV	DJDA	DJCY	DJCX	DJCU	DJCW	GIXS	CAOP
1979	193 794	42 519	27 410	69 943	56 450	3 325	88 789	412 902	84 019	328 864	46 610	282 322	459	282 782
1980	193 806	43 775	27 272	71 050	53 416	-3 357	88 963	403 713	81 185	322 501	45 305	277 238	-744	276 495
1981	193 832	44 195	27 074	71 269	48 298	-3 191	88 205	397 812	78 922	318 852	44 246	274 614	-1 153	273 462
1982	195 561	44 509	27 318	71 826	50 915	-1 289	89 000	405 733	82 847	322 870	44 895	277 989	429	278 420 288 703
1983	204 318	45 370	27 912	73 282	53 476	1 306	91 092	423 474	88 119	335 355	46 390	288 965	-262	
1984	207 927	45 755	28 142	73 897	58 075	1 072	97 029	438 000	96 687 99 166	341 313 353 958	48 514 49 521	292 799 304 437	1 110 496	293 909 304 933
1985	215 535	45 936	28 019	73 955	60 283	569 715 [†]	102 782 106 607	453 124 471 728 [†]	105 521	366 207 [†]	51 770 [†]	314 437	-2591	314 178
1986	227 723	46 8031	28 598	75 401 ^T	61 282 ^T	882	112 355	495 339	113 370	381 969	54 663	327 306	536	327 842
1987 1988	239 732 255 018	46 529 46 630	29 668 29 982	76 197 76 612	66 173 74 277	1 896	111 140 [†]	518 943	126 954 [†]	391 989	56 309	335 680	4 454	340 134
Not sear	onally ad	justed												
1984 Q3	52 012	11 166	6 996	18 162	14 504	512	24 151	109 341	24 291	85 050	12 265	72 785		
Q4	54 995	11 473	6 995	18 468	15 588	-97	25 885	114 839	25 123	89 716	12 792	76 924		
1985 Q1	51 621	12 392	7 001	19 393	16 000	7	24 936	111 957	24 862	87 095	12 283	74 812		
Q2	51 937	10 993	7 032	18 025	13 542	1 002	25 836	110 342	24 866	85 476	11 543	73 933		
Q3	54 507	11 177	6 907	18 084	14 922	640	25 471	113 624	24 515	89 109	12 621	76 488		
Q4	57 470	11 374	7 079	18 453	15 819	-1 080	26 539	117 201	24 923	92 278	13 074	79 204		
1986 Q1	54 012 [†]	12 523	7 132	19 655	15 398 [†]	514	24 640	114 219 [†]	24 196	90 023	12 598 [†]	77 425 [†]		
Q2	55 452	11 304 [†]	7 026	18 330 [†]	13 666	630	26 871	114 949	26 700	88 249	12 135	76 114		
Q3	57 731	11 361	7 174	18 535	15 577	-137	26 667	118 373	27 223	91 150	13 166	77 984		
Q4	60 528	11 615	7 266	18 881	16 641	-292	28 429	124 187	27 402	96 785	13 871	82 914		
1987 Q1	56 235	12 158	7 333	19 491	16 116	4	27 228	119 074	25 975	93 099	13 143	79 956		
Q2	57 752	11 196	7 424	18 620	14 906	577	27 363	119 218	27 792	91 426	12 741	78 685		
Q3	61 274	11 485	7 457	18 942	16 690	1 464 -1 163	28 564 29 200	126 934 130 113	29 636 29 967	97 298 100 146	14 091 14 688	83 207 85 458		
Q4	64 471	11 690	7 454	19 144	18 461	-1 103		130 113						
1988 Q1	60 473	12 341	7 504	19 845	17 852	184	27 036 ^T	125 390	29 209 ^T	96 181	13 669	82 512		
Q2	61 329	11 276	7 492	18 768	17 676	953	27 979	126 705	31 404	95 301	13 298	82 003		
Q3	65 225	11 330	7 497	18 827	18 693	114	27 939	130 798	33 126	97 672	14 287	83 385 87 780		
Q4	67 991	11 683	7 489	19 172	20 056	645	28 186	136 050	33 215	102 835	15 055	07 700		
1989 Q1	62 839	12 603	7 505 [†]	20 108	19 474	223	27 467	130 111	33 378	96 733	14 108	82 625		
Seasona	illy adjust	ad												
	CAAB	DIAV	DIAW	DIAT	DECU	DGBA	DJDG	DIAU	DJDJ	DJDI	DIAS	DJDH		
1984 Q3	51 778	11 390	7 036	18 426	14 570	89	24 431	109 294	24 289	85 005	12 129	72 876	516	73 392
Q4	52 478	11 598	6 975	18 573	14 695	826	25 071	111 643	25 230	86 413	12 221	74 192	78	74 270
1985 Q1	53 239	11 556	6 978	18 534	15 832	-194	25 510	112 921	25 408	87 513	12 310	75 203	-35	75 168
Q2	53 225	11 406	7 041	18 447	14 756	603	26 171	113 202	24 626	88 576	12 243	76 333	56	76 389
Q3	54 315	11 468	6 942	18 410	14 917	318	25 448	113 408	24 199	89 209	12 491	76 718	-49 524	76 669 76 707
Q4	54 756	11 506	7 058	18 564	14 778	-158	25 653	113 593	24 933	88 660	12 477	76 183		
1986 Q1	55 764 [†]	11 677	7 112	18 789	15 044	393 [†]	25 750	115 740 [†]	25 537	90 203 [†]	12 658 [†]	77 545 [†]		77 518
Q2	56 870	11 763 ^T	7 035	18 798 ^T	14 924 ¹	217	26 737	117 546	25 954	91 592	12 856	78 736	-284	78 452
Q3 Q4	57 309 57 780	11 655 11 708	7 208	18 863	15 583	-404	26 698	118 049	26 801 27 229	91 248	13 016 13 240	78 232 79 924	152 -100	78 384 79 824
04	3/ /00	11 708	7 243	18 951	15 731	509	27 422	120 393	21 220	93 164	13 240	13 324		
1987 Q1	58 226	11 335	7 313	18 648	15 997	-86	27 831	120 616	26 784	93 832	13 246	80 586	-269	80 317
Q2	59 218	11 634	7 433	19 067	16 210	148	27 821	122 464	27 752	94 712	13 507	81 205	337	81 542
Q3 Q4	60 578 61 710	11 773 11 787	7 490 7 432	19 263 19 219	16 675 17 291	1 155	28 544 28 159	126 215 126 044	29 100 29 734	97 115 96 310	13 893 14 017	83 222 82 293	-246 714	82 976 83 007
1988 Q1	62 850	11 574	7 485	19 059	17 666	71	27 417 ^T	127 063	29 794	97 269	13 814	83 455	1 212	84 667
Q2 Q3	62 842	11 681	7 501	19 182	18 802	573	28 496	129 895	31 319	98 576	14 066	84 510 83 115	399 1 845	84 909 84 960
Q4	64 176 65 150	11 595 11 780	7 529 7 467	19 124 19 247	18 734 19 075	-257 1 509	27 921 27 306	129 698 132 287	32 520 33 321	97 178 98 966	14 063 14 366	84 600	998	85 598
		11 833		19 324	19 312	468	28 322	132 959	34 389	98 570	14 311	84 259	1 629	85 888

¹ For years up to and including 1982, totals differ from the sum of the components because of the method used to rebase on 1985 prices.

2 Represents Taxes on expenditure less Subsidies, both valued at 1985 prices.

3 Average estimates are made in seasonally adjusted form only. No equivalent unadjusted estimates exist.

4 The average estimate of Gross domestic product at market prices can be obtained by adding the Factor cost adjustment to the average estimate at factor cost.

1.3 Gross domestic product: by category of income

											£ million, c	urrent prices
				At facto	r cost				exper	ship to the nditure- measure	Relationsh average of	
	Income from employ- ment ¹	Gross trading profits of compan- ies ^{2,3,4}	Gross trading surplus of public corporat- ions ^{2,4}	Gross trading surplus of general government enter- prises ²	Other income ⁵	Total domestic income ⁶	Aess Stock appreci- ation	Gross domestic product (income- based)	Residual error ⁷	Gross domestic product (expend- iture based) at factor cost	Statistical discrepancy (income adjust- ment) ⁸	Gross domestic product (average estimate) at factor cost ⁸
1979 1980 1981 1982 1983	DJAO 115 866 137 639 149 584 158 621 169 580	CIAC 29 429 27 951 27 940 31 883 39 810	ADRD 5 594 6 162 7 821 9 410 9 918	DJAQ 180 180 236 216 50	DJAP 29 464 33 836 38 109 42 171 45 771	DJAU 180 533 205 768 223 690 242 301 265 129	DJAT 8 837 6 391 5 974 4 276 4 204	DJAL 171 696 199 377 217 716 238 025 260 925	DJAS 412 1 076 1 020 -1 074 -898	DJAE 172 108 200 453 218 736 236 951 260 027	GIXQ 692 538 102 -708 -1 134	CAOM 172 388 199 915 217 818 237 317 259 791
1984 1985 1986 1987 1988	180 098 194 614 209 654 [†] 226 646 251 584	44 806 52 931 48 633 [†] 62 136 71 130	8 267 7 020 8 016 6 667 7 277	-92 256 106 -177 -67	49 592 53 424 57 404 61 896 67 005	282 671 308 245 323 813 [†] 357 168 396 929	4 496 2 816 1 798 [†] 4 874 6 058	278 175 305 429 322 015 [†] 352 294 390 871	-194 -992 232† -94 -6 403	277 961 304 437 322 247 352 200 384 468	860 -496 -33 [†] 483 -1 302	279 035 304 933 321 982 352 777 389 569
Not seas	onally adju	sted										
1984 Q3 Q4	45 346 46 838	10 830 13 183	1 422 2 050	-2 -50	12 513 12 751	70 109 74 772	737 1 078	69 372 73 694	-178 1 011	69 194 74 705		
1985 Q1 Q2 Q3 Q4	46 817 48 104 49 407 50 286	13 514 12 485 12 320 14 612	1 494 1 646 1 549 2 331	160 -15 42 69	13 032 13 218 13 427 13 747	75 017 75 438 76 745 81 045	1 664 375 111 666	73 353 75 063 76 634 80 379	189 -1 495 108 206	73 542 73 568 76 742 80 585		
1986 Q1 Q2 Q3 Q4	50 565 52 020 [†] 52 951 54 118	11 659 [†] 11 200 11 673 14 101	2 448 1 916 1 331 2 321	41 17 50 -2	14 037 [†] 14 180 14 455 14 732	78 750 [†] 79 333 80 460 85 270	-128 [†] -46 757 1 215	78 878 [†] 79 379 79 703 84 055	-212 [†] -1 611 231 1 824	78 666 [†] 77 768 79 934 85 879		
1987 Q1 Q2 Q3 Q4	53 922 55 806 57 400 59 518	14 237 15 138 16 131 16 630	1 749 1 526 1 323 2 069	33 -108 -37 -65	15 008 15 333 15 651 15 904	84 949 87 695 90 468 94 056	1 324 1 335 1 120 1 095	83 625 86 360 89 348 92 961	489 -2 221 731 907	84 114 84 139 90 079 93 868		
1988 Q1 Q2 Q3 Q4	60 187 61 925 63 534 65 938	17 133 16 866 18 276 18 855	1 903 1 634 1 567 2 173	37 13 [†] -17 -100	16 208 16 597 16 923 17 277	95 468 97 035 100 283 104 143	1 359 1 661 1 409 1 629	94 109 95 374 96 874 102 514	-2 880 -2 095 -2 159 731	91 229 93 279 96 715 103 245		
1989 Q1	66 243	18 612	2 001	96	17 536	104 488	1 974	102 514	-3 062	99 452		
Seasona 1984 Q3 Q4	DIAC 45 161 46 576	CIAD 11 323 12 172	ADRO 1 982 1 668	-2 -50	DJBH 12 513 12 751	DIAD 70 977 73 117	DJCE 890 1 113	DJBE 70 087 72 004	DJDS -665 24	DJBA 69 422 72 028	-173 100	69 914 72 104
1985 Q1 Q2 Q3 Q4	47 259 48 128 49 251 49 976	13 502 13 100 12 722 13 607	1 113 1 874 2 133 1 900	160 -15 42 69	13 032 13 218 13 427 13 747	75 066 76 305 77 575 79 299	1 284 544 313 675	73 782 75 761 77 262 78 624	321 31 -239 -1 105	74 103 75 792 77 023 77 519	284 84 -290 -574	74 066 75 845 76 972 78 050
1986 Q1 Q2 Q3 Q4	51 041 52 038 [†] 52 803 53 772	11 991 [†] 11 668 11 788 13 186	1 997 2 160 1 897 1 962	41 17 50 -2	14 037 [†] 14 180 14 455 14 732	79 107 [†] 80 063 80 993 83 650	-373 [†] -13 1 084 1 100	79 480 [†] 80 076 79 909 82 550	-264 [†] 133 104 259	79 216 [†] 80 209 80 013 82 809	-292 [†] -156 259 156	79 188 [†] 79 920 80 168 82 706
1987 Q1 Q2 Q3 Q4	54 436 55 825 57 247 59 138	14 410 15 834 16 410 15 462	1 595 1 631 1 682 1 759	33 -106 -37 -65	15 008 15 333 15 651 15 904	85 482 88 515 90 953 92 218	1 123 1 337 1 442 972	84 359 87 178 89 511 91 246	767 -684 468 -645	85 126 86 494 89 979 90 601	478 -330 197 138	84 837 86 848 89 708 91 384
1988 Q1 Q2 Q3 Q4	60 750 61 938 63 370 65 526	17 689 17 440 18 411 17 590	1 705 1 790 1 908 1 874	37, 13 [†] -17 -100	16 208 16 597 16 923 17 277	96 389 97 778 100 595 102 167	1 181 1 644 1 693 1 540	95 208 96 134 98 902 100 627	-2 378 -489 -2 661 -875	92 830 95 645 96 241 99 752	-1 033 -40 -528 299	94 175 96 094 98 374 100 926
1989 Q1	66 945	19 447	1 809	96	17 636	105 933	1 809	104 124	-2 620	101 504	-658	103 466

Source: Central Statistical Office

Wages and salaries, forces' pay and employers' contributions.
 Before providing for depreciation and stock appreciation.
 Including financial institutions.
 Figures reflect privatisations.
 Income from rent and from self-employment, and the imputed charge for the consumption of non-trading capital.
 The sum of the factor incomes before deducting stock appreciation.

⁷ The Residual error is, by convention, expressed as the amount by which the expenditure-based estimate of Gross domestic product exceeds the income-based estimate.

8 The average estimate of Gross domestic product is estimated in seasonally adjusted form only. Therefore whilst seasonally adjusted and unadjusted versions exist of the Residual error, the attribution of statistical discrepancies to the expenditure-based and income-based measures can be made only in seasonally adjusted form.

Source: Central Statistical Office.

Index numbers: gross domestic product (output); at constant factor cost

1985 = 100

				Output at constar	nt factor cost			
						Service in	dustries	
	Gross domestic product (output based measure) ¹	Agriculture, forestry and fishing	Total production industries ²	Construc-	Distribu- tion, hotels and catering; repairs	Transport and communi- cation	Other services	Total services
1985 weights	1 000	19	344	59	134	70	374	570
1981 1982 1983 1984	DSAE 89.0 90.9 94.0 97.0	CKAP 87 95 90 108	DVIM 89.6 91.3 94.7 94.9	DVJO 81.8 88.3 93.9 98.4	CKAQ 86 88 92 96	CKAR 91 90 93 97	CKAS 90 92 95	CKCE 89.5 90.8 93.7 97.7
1985	100.9	100	100.0	100.0	100	100	100	100.0
1986	102.9	99 [†]	102.2	101.1 [†]	104	105 [†]	103 [†]	103.7
1987	107.8	99	105.8	109.0	110 [†]	113	108	109.2
1988	112.6 [†]	101	109.6	117.0	116	119	113	114.4
Seasonally adjus	ited							
1979 Q2	94.3	75	101.2	95.1	97	94	88	90.7
Q3	93.0	76	99.1	95.6	91	96	88	89.6
Q4	93.5	79	99.1	95.1	94	94	88	90.3
1980 Q1	92.6	83	97.5	93.1	91	94	89	90.0
Q2	90.9	85	93.8	90.1	89	92	89	89.4
Q3	89.4	86	90.4	89.2	86	89	90	88.8
Q4	88.0	86	88.3	82.5	85	88	90	86.5
1981 Q1	88.5	86	88.3	84.1	87	90	90	89.2
Q2	88.6	86	88.8	81.4	87	90	90	89.3
Q3	89.4	88	90.1	82.7	87	92	90	89.8
Q4	89.5	90	91.1	79.1	85	93	91	89.7
1982 Q1	90.1	93	90.3	85.8	87	90	91	90.3
Q2	90.8	96	91.9	87.3	87	91	91	90.3
Q3	91.3	96	91.9	89.2	88	89	92	90.8
Q4	91.5	94	91.1	90.8	89	91	93	91.7
1963 Q1	92.6	90	93.0	92.6	90	91	94	92.5
Q2	93.2	87	94.0	91.3	91	93	94	93.2
Q3	94.5	88	94.9	95.3	92	93	95	94.2
Q4	95.6	93	96.7	96.5	93	95	96	95.1
1984 Q1	97.0	101	97.2	97.4	94	95	96	96.7
Q2	96.6	107	94.3	98.4	95	96	96	97.4
Q3	96.6	109	93.2	99.4	96	97	99	98.0
Q4	97.6	105	94.9	98.5	98	99	99	98.9
1985 Q1	98.9	102	97.9	100.5	99	100	99	99.3
Q2	100.4	100	101.6		100	100	100	99.7
Q3 Q4	100.1 100.6	99	100.5 100.0	98.6 100.9	100 101	100 101	100 101	100.1
1986 Q1 Q2 Q3 Q4	101.3 102.3 103.4 [†] 104.8	99 99 99	101.4 101.7 102.4 103.3	97.0 [†] 101.3 102.0 104.1	101 103 104 [†] 106	103 104 [†] 105 108	102 103 104 105	101.7 103.0 [†] 104.2 105.9
1987 Q1	105.6	100 [†]	103.8 [†]	107.6	107	107	106	106.7
Q2	107.0	99	105.1	105.9	109	113	108 [†]	108.5
Q3	108.8	99	106.4	109.5	111	116	109	110.4
Q4	110.0	100	107.8	113.1	113	115	110	111.3
1988 Q1	111.4	100	107.9	117.9	115	119	111	113.2
Q2	111.9	100	109.4	116.1	114	118	112	113.3
Q3	113.3	102	110.7	115.6	117	118	114	115.1
Q4	113.9	101	110.5	118.4	118	120	115	116.0
1989 Q1	114.1	103	109.1	122.5	119	119	115	116.5

¹ Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
2 The latest data for the index of production are presented in Table 7.1. The figures given in this table are consistent with the figures for the output measure of gross domestic product.

3 Based on the net output of incorporated concerns and the self-employed, using information from the Annual Census of Construction and from the Inland Revenue.

Source: Central Statistical Office

1.5 Personal income, expenditure and saving

		Persona	il income b	efore tax									-	Index of
	Wages, salaries and forces' pay	Employ- ers' contribu- tions	Current grants from general govern- ment	Other personal income ¹	Total ¹	United Kingdom taxes on income (pay- ments)	Social security contribu- tions	Other current transfers	Total personal dispos- able income ^{2,3}	Con- sumers' expend- iture	Balance: personal saving ³	Saving ratio	Plead personal dispos- able income at 1985 prices ⁵	real personal dispos- able income (1985 = 100)
	AUA	AIID	AIIE	AllF	AllA	AliG	AIIH	AUC	AILJ	AllK	AAAU	AllM	CFAG	CFAD
1982 1983	136 245 145 469	22 376 24 111	36 584 39 843	46 954 52 120	242 159 261 543	31 396 33 230	18 095 20 780	1 387	191 281 206 132	168 545 184 619	22 736 21 513	11.9	221 941 228 126	93.2 95.8
1984	155 118	24 980	43 020	56 154	279 272	34 576	22 320	1 477	220 899	197 494	23 405	10.6	232 568	97.4
1985	168 566	26 048	46 792	60 848	302 254	37 535	24 251	1 664	238 804	215 535	23 269	9.7	238 804	100.0
1986	182 666 ^T	26 988	50 823	65 300 [†]	325 777	40 833 ^T	26 125	1 879	256 940 ^T	237 369 [†]	19 571 ^T	7.67	246 499 ^T	103.2
1987 1988	198 682 221 761	27 964 29 823	52 553 54 426 [†]	70 587 79 709	349 786 385 719	43 650 48 531	28 363 31 551	2 089 [†] 2 237	275 684 303 400	259 326 289 840	16 358 13 560	5.9 4.5	254 854 266 949	106.7 111.8
Not seas	sonally adj	usted												
1983 Q4	37 495	6 182	10 249	13 556	67 482	8 778	5 413	346	52 945	49 472	3 473	6.6	57 610	96.8
1984 Q1	37 428	6 099	10 626	13 493	67 646	8 676	5 355	358	53 257	46 402	6 855	12.9	57 375	96.1
Q2	38 197	6 190	10 612	13 986	68 985	8 082	5 511	367	55 025	48 325	6 700	12.2	57 956	97.1
Q3	39 067	6 279	10 671	14 182	70 199	8 796	5 642	378	55 383	49 703	5 680	10.3	57 939	97.0
Q4	40 426	6 412	11 111	14 493	72 442	9 022	5 812	374	57 234	53 064	4 170	7.3	59 298	99.3
1985 Q1	40 488	6 329	11 385	14 404	72 606	9 168	5 781	402	57 255	50 558	6 697	11.7	58 441	97.9
Q2	41 627	6 477	11 586	15 447	75 137	8 623	6 030	414	60 070	51 906	8 164	13.6	60 087	100.6
Q3 Q4	42 820 43 631	6 587 6 655	11 780 12 041	15 430 15 567	76 617 77 894	9 834 9 910	6 206 6 234	423 425	60 154 61 325	54 819 58 252	5 335 3 073	8.9 5.0	59 793 60 483	100.2
C/4	43 031	6 633	12 041	15 307	// 094	9910	6 234	423				5.0		
1986 Q1	43 965	6 600	12 422	15 652 [†]	78 639 [†]		6 223	462	61 909 [†]	55 376 [†]		10.6	60 365 [†]	
Q2	45 299 ^T	6 721	12 576	16 321	80 917	9 443	6 478	461	64 535	57 642	6 893	10.7	62 064	104.0
Q3 Q4	46 162 47 240	6 789 6 878	12 808 13 017	16 689 16 638	82 448 83 773	10 352 10 993	6 636 6 788	481 475	64 979 65 517	60 624 63 727	4 355 1 790	6.7 2.7	61 859 62 211	103.6 104.2
1987 Q1 Q2	47 160 48 889	6 762 [†] 6 917	12 681 13 265	16 931 17 205	83 534 86 276	10 592 10 142	6 735 6 990	513 513 [†]	65 694 68 631	59 966 62 266	5 728 6 365	8.7 9.3	61 590 63 639	103.2 106.6
Q3	50 348	7 052	13 229	18 331	88 960	11 220	7 204	528	70 008	66 759	3 249	4.6	64 240	107.6
Q4	52 285	7 233	13 378	18 120	91 016	11 696	7 434	535	71 351	70 335	1 016	1.4	65 385	109.5
1988 Q1	52 993	7 194	13 400	18 651	92 238	12 245	7 450	547	71 996	67 110	4 886	6.8	64 857	108.6
Q2	54 562	7 363	13 646 ^T	19 573	95 144	10 862	7 742	562	75 978	69 734	6 244	8.2	66 801	111.9
Q3 Q4	56 004 58 202	7 530 7 736	13 657 13 723	19 766 21 719	96 957 101 380	12 199 13 225	8 047 8 312	562 566	76 149 79 277	74 999 77 997	1 150 1 280	1.5	66 205 69 086	110.9 115.7
1989 Q1	58 581	7 762	13 448	20 635	100 426	12 827		583	78 532	73 767	4 765	6.1	66 898	112.1
	illy adjuste													
Seasona	AUB	AIIR	AIIS	AIIT	AliQ	AllU	AllV	AUD	AllW	AllX	AAUU	AIIZ	CFAH	CFAF
1983 Q4	37 301	6 152	10 232	13 620	67 305	8 619	5 403	344	52 939	47 484	5 455	10.3	57 566	96.7
1984 Q1	37 776	6 173	10 432	13 622	68 003	8 388	5 475	356	53 784	48 019	5 765	10.7	57 698	96.6
Q2	38 229	6 183	10 629	14 065	69 106	8 733	5 454	365	54 554 [†]	49 299	5 255 [†]	9.6	57 721 [†]	96.7
Q3 Q4	38 910	6 251	10 825	14 206	70 192	8 699	5 598	384	55 511	49 404	6 107	11.0	58 181	97.5
C/4	40 203	6 373	11 134	14 261	71 971	8 756	5 793	372	57 050	50 772	6 278	11.0	58 968	98.8
1985 Q1	40 855	6 404	11 279	14 715	73 253	9 056	5 898	401	57 898	52 378	5 520	9.5	58 850	98.6
Q2	41 652	6 476	11 588	15 175	74 891	9 213	5 989	412	59 277	52 948	6 329	10.7	59 586	99.8
Q3 Q4	42 690 43 369	6 561 6 607	11 889 12 036	15 264 15 694	76 404 77 706	9 667 9 599	6 159 6 205	421 430	60 157 61 472	54 567 55 642	5 590 5 830	9.3 9.5	59 877 60 491	100.3
1986 Q1	44 362	6 679	12 301	16 098 [†]	79 440 [†]	10 180	6 342	460	62 458	57 340 [†]	5 118	8.2 [†]	60 739	101.7
Q2	45 315 [†]	6 723	12 664	16 225	80 927	10 067	6 449	461	63 950	58 853	5 097	8.0	61 792	103.5
Q3	46 042	6 761	12 870	16 090	81 763	10 017	6 582	477	64 687	60 017	4 670	7.2	61 765	103.5
Q4	46 947	6 825	12 988	16 887	83 647	10 569	6 752	481	65 845	61 159	4 686	7.1	62 203	104.2
1987 Q1	47 590	6 846	13 006	17 589	85 031	10 905	6 862	510	66 754	62 272	4 482	6.7	62 412	104.5
Q2	48 904	6 921	13 167	17 330	86 322	10 650	6 966	511 ^T	68 195	63 497	4 698	6.9	63 594	106.5
Q3 Q4	50 226 51 962	7 021 7 176	13 156 13 224	17 304 18 364	87 707 90 726	10 909 11 186	7 142 7 393	526 542	69 130 71 605	65 772 67 785	3 358 3 820	4.9 5.3	63 665 65 183	106.6 109.2
1988 Q1	53 467	7 283	13 564 [†]	19 230	93 544	12 055		544	73 358			4.7		110.5
Q2	54 572	7 366	13 495	19 044	94 477	11 326	7 587 7 715	560	74 876	69 916 71 010	3 442 3 866	5.2	65 941 66 261	111.0
Q3	55 872	7 498	13 581	19 369	96 320	12 103	7 980	560	75 677	73 500	2 177	2.9	66 076	110.7
Q4	57 850	7 676	13 786	22 066	101 378	13 047	8 268 [†]	573	79 490	75 414	4 076	5.1	68 672	115.0
	59 091		13 621	22 785	103 351	13 178	8 547	580	81 046	76 938		5.1		

Before providing for depreciation and stock appreciation.
 Equals total personal income before tax less payments of taxes on income, social security contributions and other current transfers.
 Before providing for depreciation, stock appreciation and additions to tax

 Source: Central Statistical Office

**Total Control of total personal disposable income revalued by the implied consumers' expenditure deflator (1985 = 100).

Source: Central Statistical Office

Total Control of total personal disposable income.

Source: Central Statistical Office

Total Control of total personal disposable income.

**Total Con

1.6 Consumers' expenditure

															£ million
		Durable	goods					Othe	r goods				Ser	vices	
	Cars, motor cycles and other vehicles	Furniture and floor coverings	Other durable goods	Total	Food (house- hold expend- iture)	Beer	Other alcoholic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other	Rent, rates and water charges	Other services 1	Total con- sumers' expend- iture
At curre	ent prices														
	CCDT	CCDU	CCDV	AIIL	CCDW	CCDX	CCDY	CCDZ	CCEA	2 518	17 025	20 716	25 012	53 130	AllK 197 494
1984 1985	9 011	4 019	5 749 6 179	18 779 20 433	28 642 30 064	7 734 8 416	6 582 7 235	6 622 7 006	10 734 12 223	2 782		23 257	26 922	58 568	215 535
1986	11 628	4 543	6 795	22 966 [†]		8 849	7 501	7 471	13 758	3 008	18 475	25 877	29 095		
1987	13 828	4 851	6 984	25 663	33 813	9 206	8 054	7 653	15 037	3 220	18 799	28 993	31 234	77 654	259 326
1988	17 458	5 435	7 278	30 171	35 782 ^T	9 7931	8 812	7 945	16 466	3 338	19 513 ^T	32 949	34 311	90 760	289 840
Not see	sonally ad	ijusted													
1986 Q2	2 961	1 049	1 404	5414	8 100	2 268	1 609	1 877	3 104	743	4 121	6 059	7 279	17 068	57 642 [†]
Q3		1 103	1 564	6 367	8 294	2 351	1 718	1 899	3 296	762	3 748	6 293	7 350	18 546	60 624
Q4		1 309	2 287	5 566	8 476	2 292	2 795	1 936	4 579	912	4 892	7 946	7 441	16 892	63 727
1987 Q1	3 534	1 148	1 566	6 248	7 810	1 978	1 478	1 876	2 987	619	5 702	6 164	7 507	17 597	59 966
Q2		1 120	1 440	5 907	8 360	2 355	1 729	1 900	3 400	801	4 108	6 783	7 814	19 109	62 266
Q3 Q4		1 207 1 376	1 633 2 345	7 349 6 159	8 673 8 970	2 442 2 431	1 842	1 916	3 579 5 071	824 976	3 850 5 139	7 092 8 954	7 908 8 005	21 284 19 664	66 759 70 335
													8 079	20 552	67 110
1988 Q1 Q2		1 267	1 665	7 546 6 849	8 560 ^T 8 892	2 225 [†] 2 469	1 591 ¹ 1 894	1 919	3 286	676 828	5 570 4 256	7 106 7 617	8 629	22 579	69 734
Q3		1 345	1 732	8 890	8 992	2 569	2 026	2 006	3 931	845	4 133	8 003	8 742	24 862	74 999
Q4		1 552	2 403	6 886	9 338	2 530	3 301	2 040	5 508	989	5 554 ^T	10 223	8 861	22 767	77 997
1989 Q1	5 487	1 397 [†]	1 642	8 526	8 967	2 300	1 713	1 9891	3 517 [†]	721	5 646	7 988	8 977	23 403	73 767
Revalue	ed at 1985	prices													
	CCBJ	CCBK	CCBL	CCBI	CCBM	CCBN	CCBO	CCBP	CCBO	CCBR	CCBS	CCCK	CCCL	55 917	207 927
1984 1985	9 506 9 992	4 157 4 262	5 779 6 179	19 442 20 433	29 662 30 064	8 447 8 416	6 916 7 235	7 201 7 006	11 202 12 223	2 652 2 782	17 796 18 629	22 102 23 257	26 590 26 922	58 568	215 535
1986	10 833	4 379	6 994	22 206 [†]	31 225	8 407	7 292	6 813	13 419	2 900	19 360	24 800	27 269	64 032 [†]	227 723 [†]
1987	11 739	4 579	7 198	23 516	31 330	8 485	7 542	6 763	14 449	3 028	19 652 20 222 [†]	26 980	27 633	70 354	239 732 255 018
1988	13 440	4 926	7 490	25 856	31 452 ^T	8 568 ¹	7 947	6 780	15 313	3 021	20 222	29 435	28 002	78 422	233 016
Not sea	sonally ad														
1986 Q2			1 428	5 212 ^T	7 841	2 178	1 567	1 695	3 060	722	4 415	5 822	6 806	16 134 ^T	55 452 ^T
Q3 Q4		1 068	1 626	6 136 5 374	7 946 8 018	2 227 2 136	1 661 2 715	1 696 1 718	3 224 4 384	734 865	4 049 5 122	6 033 7 531	6 828 6 851	17 197 15 814	57 731 60 528
1987 Q1	3 057	1 102	1 619	5 778	7 326	1 846	1 401	1 661	2 896	587	5 828	5 839	6 874	16 199	56 235
Q2		1 059	1 481	5 448	7 788	2 192	1 625	1 684	3 282	753	4 324	6 347	6 896	17 413	57 752
Q3		1 143	1 691	6 633	8 073	2 259	1 714	1 699	3 480	778	4 087	6 590	6 920	19 041	61 274
Q4	1 975	1 275	2 407	5 657	8 143	2 188	2 802	1 719	4 791	910	5 413	8 204	6 943	17 701	64 471
1988 Q1	3 598	1 195	1 724	6 517	7 656 [†]	1 982	1 462		3 146	626	5 877	6 450	6 966	18 124	60 473
Q2		1 142	1 513	5 878	7 833	2 164	1 708	1 688	3 482	756	4 452	6 841	6 989	19 538	61 329
Q3 Q4		1 211	1 784 2 469	7 424 6 037	7 923 8 040	2 241 2 181	1 813 2 964	1 708 1 717	3 691 4 994	769 870	4 271 5 622 [†]	7 111 9 033	7 012 7 035	21 262 19 498	65 225 67 991
1989 Q1	3 986	1 232	1 698 [†]	6 916	7 521	1 950	1 517	1 660 ¹	3 213 [†]	6341	5 677	6 985	7 060 ¹	19 706	62 839
Season	ally adjust	ed													
	CCBX	CCBY	CCBZ	CCBW	CCCA	CCCB	CCCC	CCCD	CCCE	CCCF	CCCG	CCCM	CCCN	CCCT	CAAB
1986 Q2 Q3		1 085	1 734	5 587 ^T	7 831	2 122	1 814	1 711	3 323	723	4 884	6 111	6 806	15 958 ¹ 16 050	56 870 ¹ 57 309
Q4	2 797 2 705	1 102	1 783 1 836	5 682 5 653	7 845 7 793	2 103 2 107	1 834	1 689 1 689	3 400 3 433	725 737	4 860 4 787	6 293 6 423	6 828 6 851	16 459	57 780
1987 Q1	2 726	1 117	1 731	5 574	7 674	2 060	1 870	1 680	3 447	727	4 878	6 484	6 874	16 958	58 226
Q2		1 141	1 794	5 8 1 6	7 779	2 133	1 874	1 699	3 568	756	4 804	6 678	6 896	17 215	59 218
Q3	3 060	1 173	1 844	6 077	7 952	2 138	1 892	1 693	3 674	770	4 891	6 864	6 920	17 707	60 578
Q4	3 072	1 148	1 829	6 049	7 925	2 154	1 906	1 691	3 760	775	5 079	6 954	6 943	18 474	61 710
1968 Q1	3 227	1 211	1 848	6 286	8 018 [†]	2 213 [†]	1 955	1 687	3 739	772	4 933	7 194	6 966	19 087	62 850
Q2 Q3		1 230	1 830	6 272	7 820	2 099	1 974	1 702	3 775	756	4 928	7 214	6 989	19 314	62 842
Q4	3 425	1 242	1 941	6 759 6 539	7 794 7 820	2 118 2 138	2 005	1 702 1 689	3 886	756 738	5 113 5 248 [†]	7 408 7 619	7 012 7 035	19 623 20 398	64 176 65 150
1989 Q1	3 574	1 2471	1 822 ^T	6 643	7 883	2 182	2 024	1 680 ^T	3 810 ^T	783 [†]	4 827	7 785	7 060 ^T	20 856	65 533

¹ Including the adjustments for international travel, etc and final expenditure by private non-profit making bodies.

Source: Central Statistical Office

7 Value of physical increase in stocks and work in progress

							Manufac	turino1					Distributi	ve trades	_
				An	alysis by ir	ndustry gre				Analysis	s by type	of asset			
	All indus-	Energy and water supply	Metals	Chemicals	Metal goods, engineer-		Textiles, clothing, footwear and	Other manufacturing	Total ¹	Materials		Finished goods	Whole-sale ²	Retail ³	Other industries
Book value of stocks and work in progress at end- December 1987 ⁴	95 912	4 644	2 309	4 212	22 535	5 962	2 658	6 252	43 929	13 376	16 969	13 585	14 557	12 062	20 72
At current prices															
1982	-1 188	DHBU -15	DGBR -218	DGBS -1	DGBT -678	DGBU -90	DGBV -86	DGBW -217	-1 291	DHCO -543	DHDE -561	DHCT -187	DHBG -68	DHBE 1	DHBW 185
1983	1 465	199	-75	33	155	-266	6	-59	129	-259	386	1	169	-35	1 003
1984	1 271	-661	9	142	666	3	80	110	1 010	323	352	335	12	465	445
1985	569	-14	41	47	-456	-194		-10	-443	139	-667	85	-85	245	866
1986	701 ^T	-279	-89	5	-112	-101	-62	-60	-419	-1171	-127	-176	238	750	411
1987 1988	1 038 2 361	-114 -60 [†]	-31	87	-704 557	56 115	71 29 ¹	128 113 [†]	-414 870	49	-257 360 ¹	-206 489 ¹	502 241	767 757	297 553
1986 Q1	376 [†]	-422	-32	95	-253	-26	58	95	-63	-59	-101	97	575	170	116
Q2	688	-115	58	54	384	26	81	-6	597	122	212	262	-300	156	350
Q3	-152	135	-86	-66	-299	-25	-129	-53	-658	91	74	-741	56	184	131
Q4	-211	123	-29	-78	56	-76	-72	-96	-295	-189	-312	206	-93	240	-186
1967 Q1	49	-381	4	-3	-226	87	73	41	-23	-52	-39	68	359	47	47
Q2	720	115	5	-54	110	-30	95	64	191	10	123	58	-112	244	282
Q3 Q4	1 488	-68	-6 20	72 -6	-65 -523	7	-63 -34	37 -14	-18 -564	181 -90	450 -791	-649 317	584 -329	446 30	256 -288
1968 Q1	242	-381	2	-11	140	-2	70	69	264	-17	99	181	180	28	151
Q2	1 154	57	-2 -50	51	692	73	78	37	882	91	329	462	-119	160	174
Q3	112	179	30	34	-616	-126	-82	11,	-750	-56	93	-786	528	116	39
Q4	853	85 ^T	-91	131	341	170	-37	-4 ^T	474	2	-161	6321	-348 ¹	453	189
1989 Q1	409	83	56	71	249	-49	88	81	496	84	150	262	-44	-439 ¹	313
Revalued at 1965	prices														
Value of stocks and work in															
progress at end-															
December 1987 ⁴	92 577	5 992	2 219	4 015	20 803	6 073	2 500	5 764	41 373	12 871	15 900	12 602	14 152	11 262	19 79
	DGBA	DHBQ	DGBX	DGBY	DGBZ	DGCA	DGCB	DGCC	DHBM	DGAX	DGAY	DGAW	DHBO	DHBN	DHBR
1982	-1 289	67	-263	2	-714	-119	-101	-251	-1 448	-640	-629	-193	-6	16	1 015
1983 1984	1 306	-985	-74 14	93 152	518 681	-370 5	16 87	-49 119	1 058	-293 323	424 381	354	163 36	-47 491	472
1985	569	-14	41,	47.	-456	-194	131.	-10	-443	139	-667	85	-85	245	866
1986	715 ^T	-213	-87	91	-113 ^T	-98	-61 ^T	-53 ^T	403	-106	-123	-174	265	731	335
1987 1988	882 1 896	-121 -151	21 -24	6 88	-617 461	56 89	70 27	119 103	-345 744	44 20 [†]	-205 305 [†]	-186 419 [†]	481 208 [†]	729 695	138 400
Seasonally adjust	ed														
1986 Q1	393 [†]	4	-291	88 [†]	-288 [†]	-72	6	45	-250	-22	-146	-83 [†]	318	201	120
Q2	217	-243	51	59	55	67	2	-14	220	109 [†]	60	50	-90	177	153
Q3	-404	-95	-79	-75	29	151	-40	-13	-163 [†]		-55	-52	-289	130	13
Q4	509	121	-30	-63	91	-108	-29 ^T	-71 ^T	-210	-136	18	-89	326	223	49
1987 Q1	-86	-95	7	-16	-236	29	21	-7	-202	-19	-92	-92	96	121	-6
Q2	148	-55	-5	-54	-188	10	13	47	-177	-18	-40	-120	69	232	79
Q3 Q4	1 155	25 4	19	61 15	-401	49 -32	23 13	69 10	410 -376	112 -31	296 -369	24	215 101	382	123 -58
	71	-93 [†]													
1988 Q1 Q2	573	-101	-50	-23 52	112 278	-63 106	-10	14 22	54 398	15 72	30 125	10 201	-117 119	133	94
Q3	-257	-55	30	29	-261	-86	13	45	-230	-119	-47	-64	85	58	-115
Q4	1 509	98	-4	30	332	132	10	22	522	52	197 [†]	272	121	371	397

¹ Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
2 Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories and filling stations.
4 Seasonally unadjusted stock levels.
5 Sources: Central Statistical Office;

Sources: Central Statistical Office; Department of Trade and Industry

Gross domestic fixed capital formation

£ million

				Analysis by secit	or and type of ass	MOLT.			
	Private	General	Public	Vehicles, ships	Plant and	Other new buildings and	Dwel		
	sector ²	government ²	corporations ²	and aircraft	machinery	works ²	Private	Public	Total
At current	prices								
	DFDG	AAYE	AAAK	DFEJ	DFCX	DFCT	DFDF	DFDH	DFDC
1984	41 227	6 493	7 305	5 662	20 320	17 310	8 987	2 746	55 025
1985	48 043	6 584	5 656	6 433	23 744	18 178	9 392	2 536	60 283
1986	51 673 ¹	7 011 ^T	5 552 [†]	6 193 ^T	24 773 ^T	19 760 ^T	10 806 ^T	2 704	64 236
987	61 643	6 916	4 549	7 729	27 225	22 868	12 451	2 835	73 108
988	76 262	5 650	4 622		68 393		15 206	2 935 ^T	86 534
986 Q1	11 533 [†]	2 681	1 695 [†]	1 630	6 353	5 143 [†]	1 721	1 062	15 909
Q2	11 868	1 188	1 236	1 374	5 416	4 335	2 731	436	14 292
Q3	13 574	1 541	1 294	1 533 [†]	6 074 [†]	5 082	3 166	554	16 409
Q4	14 698	1 601	1 327	1 656	6 930	5 200	3 188	652	17 626
987 Q1	12 960	2.672	1 584	1 773	6 528	5 608	2 235	1 072	17 216
Q2	14 599	2 672 1 034	746	1 802	6 149	4 823	3 126	479	16 379
						5 745	3 767	582	18 660
Q3 Q4	16 051 18 033	1 498 1 712	1 111 1 108	2 004 2 150	6 562 7 986	6 692	3 323	702	20 853
				-					
968 Q1	16 141	2 625	1 538		16 633		2 596	1 075	20 304
Q2	18 710	981	943		15 809		4 301	524	20 634
Q3	20 056	968	1 059		17 061		4 320	702	22 083
Q4	21 355	1 076	1 082		18 890		3 989	634 ^T	23 513
989 Q1	18 524	2 847	1 563		18 987		2 784	1 163	22 934
Revalued a	at 1985 prices								
	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFCU	DFDP	DFDR	DFDM
984	43 845	6 605	7 625	6 107	21 262	18 135	9 746	2 825	58 075
985	48 043	6 584	5 656	6 433	23 744	18 178	9 392	2 536	60 283
986	48 927*	6 953 [†]	5 402 [†]	5 718 [†]	24 106 [†]	18 669 [†]	10 167 [†]	2 622	61 282
987	54 971	6 809	4 393	6 533	25 799	20 348	10 826	2 667	66 173
988	64 181	5 860		0 333	23 / 99	20 346		2 563 [†]	
	nally adjusted		4 236		59 797		11 917	2 203	74 277
	conf	a a saft	. and	. a.at		tonet			
986 Q1	11 097 ^T	2 646 ^T	1 655 [†]	1 549 ^T	6 244 ^T	4 899 ^T	1 662	1 044	15 398
Q2	11 285	1 183	1 198	1 274	5 273	4 089	2 607 1	423	13 666
Q3	12 767	1 546	1 264	1 403	5 894	4 773	2 974	533	15 577
Q4	13 778	1 578	1 285	1 492	6 695	4 908	2 924	622	16 641
967 Q1	11 957	2 618	1 541	1 568	6 267	5 250	2 006	1 025	16 116
Q2	13 111	1 048	747	1 507	5 848	4 334	2 763	454	14 906
Q3	14 149	1 476	1 065	1 667	6 167	5 038	3 274	544 ^T	16 690
Q4	15 754	1 667	1 040	1 791	7 517	5 726	2 783	644	18 461
988 Q1	13 921	2 529	1 402		14 809		2 075	968	17 852
Q2	15 784	1 013	879		13 773		3 441	462	17 676
Q3	16 568	1 153	972		14 703		3 388	602	18 693
Q4	17 908	1 165	983		16 512		3 013	531	20 056
989 Q1	15 638	2 488	1 348		16 564		1 964	946	19 474
	y adjusted	2 400	1 040		10 004		, 504	540	13 414
	DFEB.	DFED	DFDA	DEBP	DEBO	DFCV	DFEA	DFEC	DECU
986 Q1	11 864 [†]	1 785 [†]	1 395 [†]	1 453 [†]	6 059 [†]	4 596 [†]	2 233	703	15 044
Q2	11 810	1 762	1 352	1 397	5 875	4 544	2 488	620	14 924
Q3	12 550	1 699	1 334	1 417		4 769	2 658	621	15 583
Q4	12 703	1 707	1 321	1 451	6 118 6 054	4 760	2 788	678	15 731
987 Q1	12 964	1 767	1 266	1 541	6 077	4 959	2 738	682	15 997
Q2	13 672	1 636	902	1 622	6 501	4 823	2 601	663	16 210
Q3	13 900	1 635	1 140	1 664	6 453	5 045	2 882	631	16 675
Q4	14 435	1 771	1 085	1 706	6 768	5 521	2 605	691	17 291
88 Q1	14 811	1 708	1 147		14 273		2 763	630 [†]	17 666
Q2	16 154	1 587	1 061		14 857		3 271	674	18 802
Q3	16 409	1 303	1 022		15 030		3 012	692	18 734
Q4	16 807	1 262	1 006		15 637		2 871	567	19 075
			1 098						
989 Q1	16 506	1 708			16 000		2 685	627	19 312

¹ The latest figures issued by CSO include special adjustments to fixed investment estimates for 1988 and the first quarter of 1989 to bring them closer to the final figures expected when full information is available. They are based on a study of the apparent shortfall of quarterly survey based estimates of fixed investment compared with the production and trade data for capital goods.

The adjustments amount, at constant 1985 prices, to £3200 million in 1988 and £1500 million in the first quarter of 1989. An analysis of fixed investment by type of asset in 1988 and the first quarter of 1989 will be made available in the September edition of this publication.

Including transfer costs of land and buildings.

Source: Central Statistical Office

Source: Central Statistical Office

1.8 Gross domestic fixed capital formation

d £mi	illion

				A	nalysis by industr	y group ¹				
	Extraction of mineral oil and natural gas	All other energy and water supply	Manufacturing	Distribution, hotels and catering repairs	Transport and communication ²	Financial and business services etc	Other industries and services ³	Dwellings	Transfer cost of land and buildings	Total
At curre	nt prices									
	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH	DFDC
1984 1985	3 151	3 653	7 382	4 514	4 612	8 584	8 723	11 733	2 673	55 025 60 283
1985	2 819 2 577 [†]	3 818 4 253 [†]	8 735 8 828 [†]	5 181 5 755	5 084 5 141 [†]	10 615 10 916 [†]	9 131 9 790 [†]	11 928 13 510 [†]	2 972 3 466	64 236
1987	2 048	4 253	9 950	7 417 [†]	5 695	13 996	10 415	15 286	4 050	73 108
1988						10 000		18 141	5 532 [†]	86 534
	onally adjusted									
1986 Q1	548 668 [†]	1 231 905 [†]	2 186 1 911 [†]	1 211	1 381 [†] 1 079	2 801 [†] 2 422	3 042 ^T 2 014	2 783 3 167 [†]	726 801	15 909 14 292
Q2 Q3	721	999	2 242	1 520	1 305	2 551	2 362	3 720	989	16 409
Q4	640	1 118	2 489	1 699	1 376	3 142	2 372	3 840	950	17 626
1987 Q1	431	1 292	2 179	1 505 [†]	1 271	3 174	3 250	3 307	807	17 216
Q2	555	822	2 293	1 673	1 361	3 100	2 068	3 605	902	16 379
Q3	540	943	2 547	2 019	1 449	3 141	2 523	4 349	1 149	18 660
Q4	520	1 196	2 931	2 220	1 614	4 581	2 574	4 025	1 192	20 853
1988 Q1								3 671	1 105	20 304
Q2 Q3								4 825 5 022	1 295 ^T 1 708	20 634 22 083
Q4								4 623	1 424	23 513
1989 Q1	4 - 4 - 4 - 4 - 4 1 1							3 947	1 164	22 934
Hevalued	d at 1985 prices DFDO	DFEN	DFDN	DFDU	DEDT	DFEO	DFEP	DEDV	DFDW	DFDM
984	3 259	3 813	7 810	4 802	4 859	8 892	9 094	12 571	2 975	58 075
985	2819	3 818	8 735	5 181	5 084	10 615	9 131	11 928	2 972	60 283
986	2 479 ^T	4 105 ^T	8 478	5 430	4 911 [†]	10 582 [†]	9 440 [†]	12 789 ^T	3 068	61 282
987 988	1 924	4 003	9 157 ^T	6 573 ^T	5 191	12 814	9 731	13 493 14 480	3 287 3 611 [†]	66 173 74 277
Not seas	onally adjusted									
986 Q1	527	1 198 [†]	2 129	1 157	1 341	2 728 [†]	2 949 [†]	2 706	663	15 398
Q2 Q3	642 ^T 693	871 963	1 835 ^T 2 142	1 257	1 037	2 347	1 934 2 278	3 030 [†] 3 507	713 849	13 666 15 577
Q4	617	1 073	2 372	1 585	1 290	3 036	2 279	3 546	843	16 641
987 Q1	418	1 244	2 060	1 360 [†]	1 189	2 961	3 121	3 031	732	16 116
Q2	530	783	2 120	1 491	1 243	2 838	1 939	3 217	745	14 906
Q3	502	880	2 325	1 775	1 318	2 839	2 327	3 818	906	16 690
Q4	474	1 096	2 652	1 947	1 441	4 176	2 344	3 427	904	18 461
988 Q1								3 043	813	17 852
Q2.								3 903	872 ^T	17 676
Q3 Q4								3 990 3 544	1 040 886	18 693 20 056
989 Q1								2 910	747	19 474
	lly adjusted	2554				2552				
1986 Q1	DFDZ 619	1 071 [†]	DECV 2 176 [†]	DFEF	1 200 [†]	2 781 [†]	DFES 2 302 [†]	DFEG 2 936	DECX 724	DECU 15 044
Q2	602	972	2 002	1 235 1 356	1 233	2 534	2 302	3 108 [†]	739	14 924
Q3	656	1 008	2 183	1 377	1 255	2 652	2 378	3 279	795	15 583
Q4	602 [†]	1 054	2 117	1 462	1 223	2 615	2 382	3 466	810	15 731
1987 Q1	498	1 079	2 081	1 477	1 151	3 034	2 453	3 420	804	15 997
Q2	496	901	2 313	1 606	1 373	3 086	2 398	3 264	773	16 210
Q3 Q4	466 464	926 1 097	2 353 2 410	1 708 1 782	1 355 1 312	3 065 3 629	2 443 2 437	3 513 3 296	846 864	16 675 17 291
988 Q1								3 393	865	17 666
Q2								3 945	914 [†]	18 802
Q3								3 704	976	18 734
Q4								3 438	856	19 075
989 Q1								3 312	782	19 312

¹ See footnote 1 on page 14.
2 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

3 Covers agriculture, forestry and fishing construction and other service industries.

5 Covers agriculture, forestry and fishing construction and other service industries.

1.9 Fixed capital expenditure in manufacturing industry¹

			Analysis by in	dustry according to	the Standard Indu	strial Classificat	ion 1980 ²		
	Motals	Mineral products	Chemicals, etc	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco	Total
	Metalo	products	Charlicals, sic	enginouring	origineoning.		,,,,,,		
Division,					22		41 plus		
Class or Group	21,22	23,24	25,26	31,32	33, 34,37	35,36	420-423	424-429	2-4
At current p						8444	DAAM	2404	2440
.004	BAAF	BAAI 333	BAAL 841	BAAO 757	BAAR 554	BAAU 659	BAAX 602	BABA 296	BAAC 5 317
1981 1982	297 262	362	811	729	594	660	704	297	5 479
1983	251	373	917	740	692	708	693	303	5 856
1984	239	507	996	938	980	886	896	339	7 381
1985	359	543	1 343	1 102	1 133	1 012	1 000	394	8 734
1986	417	. 462	1 368	1 097	1 078	1 057	973	322	8 828
1987	543	639	1 535	1 142	1 089	1 018	1 057	349	9 948
1988		**	**		**	**		**	* *
1984 Q4	79	156	290	281	320	294	266	119	2 275
1985 Q1	100	130	284	255	297	257	218	95	2 064
Q2	63	109	330	230	264	205	231	96	1 977
Q3	84	138	329	265	272	231	261	107	2 150
Q4	111	165	400	352	300	320	289	96	2 544
1986 Q1	99	110	315	298	308	238	211	89	2 186
O2	78	110	339	206	213	213	232	69	1 910
Q3	105	113	331	260	264	274	249	87	2 243
Q4	134	130	384	333	294	333	281	76	2 489
1987 Q1	165	137	349	239	256	192	220	87	2 179
Q2	101	156	367	259	262	201	278	89	2 292
Q3	133	146	362	316	269	286	273	85	2 547
04	144	200	457	328	302	340	286	88	2 930
1988 Q1						**		- 5	
O5	6.0		* *	* *		2.5		* 4	
Q3 Q4	**		**		**	**	**	**	
1989 Q1 Revalued at	1985 prices	* *	**	**		**	**	**	
	BAAG	BAAJ	BAAM	BAAP	BAAS	BAAV	BAAY	BABB	BAAD
1981	363	406	1 017	955	672	821	760	363	6 581
1982	304	413	929	859	680	770	826	342	6 362
1983	274	406	1 002	825	757	783	770	333	6 463
1984 1985	251 358	533 542	1 046 1 340	1 000 1 099	1 034 1 134	938 1 012	951 998	358 394	7 810 8 726
1900		392.	1 340	1 099					
1986	400	443	1 315	1 052	1 044	1 018	934	308	8 479
987 988	504	587	1 421	1 051	1 020	948	970	319	9 157
Seasonally a	adjusted	**	**	**	* *	* *	**		* *
	BAAH	BAAK	BAAN	BAAQ	BAAT	BAAW	BAAZ	BABC	BAAE
984 Q4	71	137	273	259	302	250	252	110	2 103
1985 Q1	92	142	311	262	299	291	247	101	2 190
Q2	84	116	336	269	291	247	244	103	2 175
Q3	87	145	340	268	276	226	252	105	2 158
Q4	95	139	354	300	268	248	256	85	2 203
986 Q1	84	111	323	290	294	255	227	87	2 177
Q2	99	110	325	231	226	250	232	69	2 000
Q3 Q4	103	114	336	254	266	260	233	82	2 183
04	114	108	331	276	259	253	242	69	2 118
987 Q1	117	134	351	225	236	205	228	81	2 082
Q2 Q3	124 133	150	344	281	269	228	271	85	2 312
Q4	129	141 161	353 373	287 258	251 264	261 253	240 231	75 78	2 352 2 344
988 Q1				6 *	**				
Q2							10		
Q3		**		4.4			6 6		
Q4		**	41		٠.				

¹ Totals may not be the exact sums of component items due to rounding. 2 See footnote 1 on page 14.

Source: Department of Trade and Industry

1.9 Fixed capital expenditure in manufacturing industry¹

	Ana	lysis by industry SIC	19802	Analys	s by type of a	sset ²		
	Textiles, leather and clothing	Paper, printing and publishing	Other manufacturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manufacturers	Total including leased assets
Division,			10 10 10		2-4	2-4		
Class or Group	43-45	47	46,48,49	2-4	2-4	2-4		
At current prices	BABD	BABG	BABJ	BABM	BABP	BABS	BABV	BAB
981	180	445	352	856	406	4 054	918	6 23
982	238	433	391	700	472	4 306	1 042	6 52
983	249	499	430	605	505	4 746	966 1 046	6 82 8 42
984	336	693 828	571 637	905	592 595	5 884 7 028	1 531	10 26
985	384	020	637	1110				
986	448	953	653	1 038	609	7 181	1 154	9 98
987	517	1 201	857	1 210	663	8 074	1 066	11 01
988	**	**	**	**	**	**	* *	
984 Q4	94	206	170	313	148	1 814	364	2 64
005 04	94	173	161	273	155	1 635	478	2 54
985 Q1 Q2	91	197	161	256	141	1 580	273	2 24
Q3	89	215	157	262	144	1 744	305	2 45
Q4	110	243	158	319	156	2 069	475	301
986 Q1	114	245	160	221	161	1 805	491	267
Q2	110	189	151	183	156	1 572	264	2 17
Q3	108	281	170	270	157	1 815	191	2 43
Q4	116	238	172	364	135	1 990	208	2 69
987 Q1	103	272	160	242	168	1 769	265	24
Q2	135	267	177	286	167	1 839	248	2.5
Q3	141	274	263	323	161	2 063	268	28
Q4	138	389	258	358	168	2 404	286	3 21
988 Q1	**	**		**				
Q2			**	1*	* *	4.0	**	
Q3	• •	* 1	**	• •	**	1.4	**	
Q4	**	**	**	* *	***	* 0		* *
989 Q1	elene.	**	**	**	**	**	**	
Revalued at 1985 p	BABE	BABH	BABK	BABN	BABQ	BABT	BABW	BAB
981	219	574	435	835	528	5 164	1 155	7 73
982	272	519	451	714	560	5 063	1 241	7 60
983	276	562	476	635	592	5 237	1 078	7 54 8 92
984 985	355 384	739 827	604 637	929	649 596	6 232 7 020	1 112 1 533	10 25
985	364	027	007					
986	428	911	626	1 007	562	6 910	1 099	9 57
987	467	1 089	781	1 145	553	7 459	962	10 12
988 Seasonally adjuste	ed .	**	**	**	* *	* ^	* *	
Sensonany adjuste	BABF	BABI	BABL	BABO	BABR	BABU	BABX	BAC
984 Q4	91	196	162	267	157	1 680	292	2 39
985 Q1	98	174	174	301	154	1 735	523	27
Q2	93	219	173	299	142	1 733	309	2 4
Q3	91	218	149	256	149	1 753	340	2 49
Q4	102	215	142	254	151	1 798	360	2 56
986 Q1	113	230	162	227	144	1 805	478	26
Q2	105	198	155	204	144	1 653	278	22
Q3	104	276	155	270	149	1 764	195	23
Q4	106	207	154	305	124	1 689	149	2 20
987 Q1	98	246	161	253	141	1 687	255	23
Q2	121	266	175	317	135	1 861	253	2 50
Q3	127	257	226	292	135 142	1 926 1 985	258 196	26
Q4	121	320	220	283	142	1 800		
988 Q1	**			**	**	**	**	
Q2	**	**	. •	**	**	**		
Q3 Q4			**	**	**		**	
989 Q1	**	* *	4.0	**	**	* *	* *	

¹ Totals may not be the exact sums of component items due to rounding. 2 See footnote 1 on page 14.

Source: Department of Trade and Industry

1.10 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

1 See footnote 1 on page 14.

Source: Department of Trade and Industry

2 Population and vital statistics 2.1 Mid-year estimates of resident population

	Er	ngland and W	ales		Scotland			Northern Irela	nd	United Kingdom		
-	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	BBAE	BBAF	BBAD	BBAH	BBAI	BBAG	BBAK	BBAL	BBAJ	BBAB	BBAC	BBAA
1972	23 989	25 339	49 327	2 513	2717	5 231	758	781	1 539	27 259	28 837	56 097
1973	24 061	25 399	49 459	2 515	2718	5 234	756	774	1 530	27 332	28 891	56 223
1974	24 075	25 393	49 468	2 519	2 722	5 241	755	772	1 527	27 349	28 887	56 236
1975	24 091	25 378	49 470	2 516	2716	5 232	753	770	1 524	27 361	28 865	56 226
1976	24 089	25 370	49 459	2 517	2716	5 233	754	769	1 524	27 360	28 856	56 216
1977	24 076	25 364	49 440	2 515	2711	5 226	754	769	1 523	27 345	28 845	56 190
1978	24 067	25 375	49 443	2 509	2 704	5 212	754	770	1 523	27 330	28 848	56 178
1979	24 113	25 395	49 508	2 505	2 699	5 204	755	773	1 528	27 373	28 867	56 240
1980	24 156	25 448	49 603	2 501	2 693	5 194	755	778	1 533	27 411	28 919	56 330
1981	24 160	25 474	49 634	2 495	2 685	5 180	754	783	1 538	27 409	28 943	56 352
1982	24 143	25 459	49 601	2 489	2 677	5 167	754	784	1 538	27 386	28 920	56 306
1983	24 176	25 478	49 654	2 485	2 665	5 150	756	787	1 543	27 417	28 931	56 347
1984	24 244	25 519	49 764	2 484	2 662	5 146	760	791	1 550	27 487	28 972	56 460
1985	24 330	25 594	49 924	2 480	2 656	5 137	763	795	1 558	27 574	29 044	56 618
1986	24 403	25 672	50 075	2 475	2 646	5 121	768	798	1 567	27 647	29 116	56 763
1987	24 493	25 750	50 243	2 471	2 641	5 112	773	802	1 575	27 737	29 193	56 930
1988				**	**		774 ^T	804 ^T	1 578 ^T			**

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.2 Age distribution of estimated resident population at 30 June 1987

Thousands

					R	esident popula	ation				
	England	and Wales	W	ales	Sco	otland	Norther	n Ireland ¹	1	United Kingdo	m
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
0-4	1 653.5	1 573.1	93.3	88.8	164.9	157.3	70.4	66.5	1 888.7	1 796.6	3 685.3
5-9	1 590.8	1 508.5	90.1	85.3	163.3	155.3	67.5	65.2	1 820.8	1 728.5	3 549.3
10-14	1 573.0	1 486.5	91.8	86.5	167.0	157.9	64.7	61.5	1 806.3	1 706.9	3 513.2
15-19	1 958.9	1 864.4	111.5	106.5	209.3	201.9	72.4	66.7	2 242.2	2 134.7	4 376.9
20-24	2 136.1	2 067.8	117.1	115.2	227.5	215.8	72.8	64.4	2 436.7	2 348.1	4 784.9
25-29	1 939.4	1 909.9	104.4	102.5	205.8	197.7	62.5	59.4	2 206.4	2 166.4	4 372.8
30-34	1 702.5	1 679.1	90.2	87.4	177.6	175.1	51.4	52.7	1 930.7	1 906.0	3 836.7
35-39	1 757.5	1 759.3	96.2	96.4	172.9	172.2	47.7	47.7	1 978.3	1 979.2	3 957.5
40-44	1 726.7	1 704.6	93.2	93.2	163.0	163.8	46.6	47.9	1 936.4	1 916.2	3 852.6
45-49	1 396.9	1 386.9	79.3	78.3	140.4	146.3	40.9	42.0	1 577.0	1 573.5	3 150.5
50-54	1 334.8	1 333.4	75.2	76.0	135.5	144.6	36.7	38.6	1 506.7	1 516.6	3 023.3
55-59	1 319.1	1 360.6	74.8	77.9	132.6	146.7	33.9	37.7	1 485.6	1 545.0	3 030.6
60-64	1 270.6	1 376.3	76.3	83.9	124.1	142.8	31.5	36.5	1 426.6	1 555.9	2 982.5
65-69	1 120.6	1 328.0	68.0	81.4	104.7	134.0	28.1	35.6	1 252.7	1 496.8	2 749.5
70-74	869.0	1 171.0	51.2	69.8	80.8	116.7	20.3	28.8	971.1	1 317.4	2 288.5
75-79	634.6	1 016.3	36.2	59.7	58.0	99.9	15.5	25.4	707.9	1 141.3	1 849.3
80-84	342.1	704.4	19.2	41.0	29.8	67.4	7.9	16.2	379.5	787.5	1 167.0
85 and over	166.4	520.0	9.3	29.4	13.4	46.2	3.7	10.8	183.3	576.5	759.8
0-14	4 817.4	4 568.1	275.2	260.5	495.2	470.5	202.6	193.2	5 515.8	5 232.0	10 747.8
15-64	16 542.7	16 442.3	918.1	917.3	1 688.7	1 706.8	496.4	493.6	18 726.6	18 641.7	37 368.3
65 and over	3 132.8	4 739.7	183.8	281.3	286.7	464.1	75.5	116.8	3 494.4	5 319.6	8 814.0
All ages	24 492.8	25 750.1	1 377.1	1 459.1	2 470.6	2 641.5	774.5	803.6	27 736.8	29 193.4	56 930.2

Figures may not add due to rounding.

1 These are 1988 figures.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.3 Births and marriages

rn	United
nd	Kingdom
CJ	BBCF
	207.0

Thousands

			Live births ¹			Marriages					
	England an	nd Wales		Market	United	England ar	nd Wales		Northern	United	
	Total	Wales	Scotland	Northern Ireland	Kingdom	Total	Wales	Scotland	Ireland	Kingdom	
	BBCB	BBCC	BBCD	BBCE	BBCA	BBCG	весн	BBCI	BBCJ	BBCF	
1982	625.9	35.7	66.2	27.0	719.2	342.2	19.0	34.9	9.9	387.0	
1983	629.1	35.5	65.1	27.3	721.5	344.3	19.9	35.0	10.0	389.3	
1984	636.8	35.9	65.1	27.7	729.6	349.2	19.2	36.3	10.4	395.8	
1985	656.4	36.8	66.7	27.6	750.7	346.4	19.1	36.4	10.3	393.1	
1986	661.0	37.0	65.8	28.2	755.0	347.9	19.5	35.8	10.2	393.9	
1987	681.5	37.8	66.2	27.9	775.6	351.8	19.5	35.8	10.4	397.9	
1988	693.6	38.8	66.2	27.8	787.6	**	**	**	10.0 ^T	**	
1985 Q3	172.3	9.6	17.2	7.2	196.7	131.0	7.3	13.4	4.3	148.7	
Q4	158.5	9.0	16.9	6.4	181.8	63.5	3.6	7.7	1.7	72.9	
1986 Q1	160.0	8.9	15.5	6.9	182.4	50.8	3.0	5.0	1.5	57.3	
Q2	169.0	9.5	17.2	7.5	193.7	98.1	5.4	10.2	2.9	111.1	
Q3	170.8	9.5	16.6	7.1	194.5	132.9	7.4	13.0	4.3	150.2	
Q4	161.2	9.2	16.5	6.6	184.4	66.2	3.8	7.6	1.6	75.4	
987 Q1	162.7	9.2	16.1	7.0	185.8	48.8	2.7	5.1	1.3	55.2	
Q2	174.9	9.6	16.7	7.4	199.1	101.8	5.5	9.9	3.0	114.5	
Q3	176.6	9.7	17.0	7.1	200.8	135.7	7.6	13.3	4.4	153.4	
Q4	167.3	9.3	16.4	6.3	190.0	65.4	3.7	7.5	1.7	74.5	
988 Q1	173.4	9.6	16.9	7.2	197.5	46.2	2.6	5.0	1.3	52.4	
Q2	176.5	9.9	16.5	7.2	200.2	99.1	5.5	10.1	2.9	112.0	
Q3	179.1	10.2	16.5 ^T	7.1	203.1	135.2	7.2	13.2	4.2	152.4	
Q4	164.6	9.1	15.9	6.3	186.8	**		7.3	1.6	**	
1989 Q1	166.3 [†]		60	6.5			**				

¹ Figures for England and Wales relate to date of birth. Figures for Scotland and Northern Ireland relate to date of registration of birth.

2.4 Deaths registered¹

Thousands

			Total				Infa	nts under one y	ear	
	England ar	nd Wales		Northern	United	England ar	nd Wales		Northern	United
	Total	Wales	Scotland	Ireland	Kingdorn	Total	Wales	Scotland	Ireland	Kingdom
	8808	BBDC	BBDD	BBDE	BBDA	BBDG	BBDH	BBDI	BBDJ	BBDF
1982	581.9	35.2	65.0	15.9	662.8	6.78	0.38	0.75	0.37	7.90
1983	579.6	35.2	63.5	16.0	659.1	6.38	0.38	0.65	0.33	7.36
1984	566.9	33.7	62.3	15.7	644.9	6.04	0.31	0.67	0.29	7.00
1985	590.7	35.5	64.0	16.0	670.6	6.14	0.36	0.62	0.27	7.03
1986	581.2	34.7	63.5	16.1	660.7	6.31	0.35	0.58	0.29	7.18
1987	567.0	33.9	62.0	15.3	644.3	6.27	0.36	0.56	0.24	7.08
1988	**	ex	54	15.8	**	**	**		0.25	**
985 Q3	129.6	7.8	14.4	3.5	147.5	1.35	0.09	0.14	0.06	1.55
Q4	146.6	9.1	16.8	4.0	167.3	1.69	0.09	0.17	0.05	1.91
986 Q1	171.1	10.1	18.5	4.8	194.3	1.78	0.09	0.15	0.07	2.00
Q2	141.3	8.6	15.6	4.0	160.9	1.56	0.11	0.15	0.09	1.80
Q3	129.0	7.7	14.3	3.6	146.8	1.41	0.07	0.14	0.06	1.61
Q4	139.8	8.4	15.2	3.8	158.7	1.56	0.08	0.15	0.07	1.78
987 Q1	153.9	9.3	16.9	4.1	175.0	1.73	0.10	0.15	0.08	1.96
Q2	135.4	8.1	14.9	3.7	154.0	1.46	0.08	0.13	0.05	1.64
Q3	128.8	7.7	14.1	3.5	146.3	1.35	0.08	0.13	0.06	1.54
Q4	148.9	8.8	16.1	4.1	169.1	1.72	0.10	0.15	0.05	1.93
988 Q1	159.5	9.3	16.5	4.5	180.4	1.81	0.09	0.15	0.07	2.03
Q2	136.3	8.3	15.3	4.0	155.6	1.52	0.07	0.13	0.07	1.72
Q3	129.3	7.6	14.2	3.5	147.1	1.33	0.08	0.13	0.06	1.51
Q4	146.3	8.7	15.9	3.8	166.1	1.61	0.06	0.13	0.06	1.80
1989 Q1	**			4.0	**		**	**	0.05	

¹ Excluding stillbirths.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

3 Employment

3 1 Distribution of the workforce

	-								Thousand
			Not	seasonally adj	usted			Seasons	ally adjusted
			Emplo	yees in employ	ment ²	Self-employed persons (with			
	Workforce ¹	Workforce in employment ¹	Males	Females	Total	or without employees)3	HM Forces ⁴	Workforce ¹	Employees in employment ²
At June									
	DYDB	DYDA	BCAE	BCAF	BCAD	BCAG	BCAH	DYDD	BCAJ
1981	26 741	24 346	12 562	9 331	21 892	2 119	334	26 697	21 870
1982	26 677	23 908	12 205	9 209	21 414	2 170	324	26 611	21 395
1983	26 610	23 626	11 940	9 127	21 067	2 221	322	26 634	21 053
1984	27 265	24 235	11 888	9 350	21 238	2 496	326	27 307	21 227
1985	27 797	24 618	11 966	9 540	21 506	2610	326	27 821	21 496
1986 Q2	27 985	24 756	11 891	9 691	21 581	2 627	322	28 063	21 570
Sep	28 274 ^T	24 942	11 934	9 715	21 649	2 685	323	28 173	21 598
Dec	28 289	25 059 ^T	11 866	9 852	21 718	2 743 ^T	320	28 192	21 637
1987 Mar	28 095	24 951	11 800	9 775	21 575	2 802	320	28 201	21 698
Jun	28 284	25 379	11 929	9 959	21 889	2 860	319	28 360 [†]	21 878
Sep	28 569	25 699	12 079	10 026	22 105	2 891	319	28 486	22 057
Dec	28 654	25 958	12 127	10 225	22 352	2 923	317	28 552	22 266
1988 Mar	28 564	25 972	12 155	10 204	22 358	2 954	317	28 659	22 478
Jun	28 552	26 211	12 235	10 332	22 567	2 986	316	28 627	22 558
Sep	28 727	26 416	12 321	10 395	22 716	3 017	315	28 627	22 670

1 The workforce consists of the workforce in employment and the unem-

and the results of Labour Force Surveys carried out in 1981 and annually since government training programmes. For more details see the August 1988 amplion that the average rate of increase between 1981 and 1988 has continued subsequently. A detailed description of current estimates is given in the article on page 201 of the April 1989 Employment Gazette.

2 Estimates of employees in employees in employment for December 1984 and subsequent months include an allowance based on the Labour Force Survey to allow for persistent undercounting in the regular sample enquiries (Employment Gazette January 1987, page 31). For all dates, individuals with two jobs as employees of different employers are counted twice. 3 Estimates of the self-employed are based on the 1981 census of population and the results of Labour Force Surveys carried out in 1981 and annually since

3.2 Employees in employment: all Industries Great Britain Industries analysed according to Standard Industrial Classification 1980

											Thousand
			1985 Jun	1986 Jun	1987 Jun	1987 Sep	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec
		SIC 1980		*							
Agriculture, forestry and fishing Production industries	DYGE	01-03	321	310	302	329	307	292	294	319	296
Coal, oil and natural gas	DYGF	11-14	271	230	197	195	191	181	173	171	168
Electricity, gas and water supply	DYGG	15-17	309	300	293	294	294	291	290	289	288
Manufacturing industries	DYAW	2-4	5 258	5 133	5 066	5 125	-5 140	5 126	5 137	5 185	5 177
Total production industries	DYCO	1-4	5 838	5 663	5 556	5 614	5 624	5 599	5 599	5 645	5 633
Construction	DYGS	50	996	967	987	1 006	1 008	1 018	1 019	1 016	1 015
Service industries		-	-								
Wholesale distribution and repairs	DYGT	61-63.67	1 169	1 184	1 217	1.228	1 236	1 248	1 270	1 280	1 292
Retail distribution	DYGU	64/65	2 044	2 068	2 079	2 092	2 212	2 124	2 116	2 139	2 230
Hotels and catering	DYGV	66	1 046	1 070	1 097	1 115	1 085	1 082	1 157	1 169	1 149
Transport	DYGW	71-77	900	892	892	907	909	918	927	940	942
Post and telecommunications	DYGX	79	426	429	440	448	452	456	463	476	473
Banking, finance and insurance	DYGY	81-85	2 055	2 174	2 309	2 372	2 417	2 457	2 499	2 564	2 602 [†]
Public administration	DYGZ	91-92	1 903	1 928	1 987	2 017	2 030	2 046	2 055	2 060	2 012
Education	DYHA	93	1 559	1 597	1 649	1 588	1 695	1 716	1 702	1 625	1 714
Medical and other health services.		-				. 500					
veterinary services	DYHB	95	1 262	1 260	1 270	1 279	1 286	1 294	1 299	1 302	1 306
Other services	DYHC	94,96-98	1 487	1 549	1 614	1 618	1 595	1 612	1 670	1 682	1 662
Total service industries	DYCR	6-9	13 851	14 149	14 553	14 663	14 916	14 954	15 158	15 237	15 383 [†]
Total employees in employment ² of which:	DYCM	0-9	21 006	21 088	21 398	21 612	21 856	21 863	22 070	22 218	22 327 [†]
Males	DYCA		11 697	11 629	11 669	11 818	11 866	11 894	11 973	12 059	12 026
Females	DYCB		9 309	9.460	9 728	9 794	9 990	9 969	10 097	10 159	10 301

¹ See footnote 2 to Table 3.1.

Source: Department of Employment

² Excluding private domestic service.

3.3 Employees in employment: production and construction industries^{1,2} Great Britain Industries analysed according to the Standard Industrial Classification 1980

Thousands Office Metal machinery, Coal, oil and Electricity, manufacturing, natural gas extraction and gas, othe ore and other electrical Chemical and Mechanical engineering and Motor vehicles Other transport energy and Manufacturing mineral man-made fibres engineering instruments and parts equipment industries processing water supply SIC 1980 Divisions 33-34.37 11-14 15-17 2-4 21-24 25-26 At June DYGG DYAW DYGH DYGI DYGJ DYGK DYGL DYGM DYGF 5 258 723 5 133 5 066 5 137 1987 Dec 5 140 1988 Jan 5 110 5 116 Mar 5 126 Apr 5 123 5 127 5 137 Jian Jul 5 159 Aug 5 170 Sep 5 185 Oct 5 171 5 173 Nov Dec 5 177 5 141 Feb 5 128 736[†] 738 Mar 286 5 123 158[†] Apr 5 102 240[†]

							Production as	nd construction	industries
	Metal		Textiles, leather, footwear and	Timber, wooden furniture, rubber,	Paper products, printing and			of wh	
	goods nes	tobacco	clothing	plastics etc	publishing	Construction	Total	Males	Females
SIC 1980 Divisions									
	31	4440	43-45	40 40 40	47	50			
or Classes	31	41/42	43-45	46,48-49	4/	50			
At June									
	DYGN	DYGO	DYGP	DYGQ	DYGR	DYGS	DYCS	DYCC	DYCH
1983	344	599	548	469	481	1 015	7 072	00 570	20 556
1984	332	582	547	472	477	1 010	6 919	20 741	20 729
1985	320	573	548	474	480	996	6 833	21 006	20 995
1986	302	552	549	488	474	967	6 630	21 088	21 076
1987	296	545	533	500	486	987	6 543	21 398	21 386
1307	230	343	333	300	400	907	0 343	21 390	21 300
1988	299	546	535	532	491	1 019	6 6 1 9	22 070	22 061
1989	**		**	**	**	**	13 260	**	**
1987 Aug	297	548	542	510	489				
Sep	300	552	537	515	489	1 006	6 620	4 888	1 732
Oct	298	553	546	517	488				
Nov	299	555	547	518	491				
Dec	301	551	538	521	490	1 008	6 632	4 888	1 744
1988 Jan	300	542	545	517	488				
Feb	300	535	546	522	488				
Mar	300	540	536	524	489	1 018	6 617	4 880	1 737
Apr	298	538	550	529	488				
May	300	539	547	530	489				
Jun	299	546	535	532	491	1 019	6 619	4 871	1 748
Jul	297	550	551	536	493			-	
Aug	298	551	548	540	495				
Sep	299	553	532	544	497	1 016	6 662	4 890	1 772
Oct	299	553	543	542	495		0 001	. 000	
Nov	300	550	541	547	496				
Dec	300	549	526	549	500	1 020	6 653	4 874 [†]	1 775
1989 Jan	294	537	539	544	400				
Feb	292	534	539	544	498	**	**	*x	xx
1.00	202	534	536	542	496	**	**	**	**

¹ Includes Divisions 1-5 of the Standard Industrial Classification 1980.

enquiries (Employment Gazette January 1967, page 31). For all dates, individuals with two jobs as employees of different employers are counted twice.

Source: Department of Employment

² From December 1984 estimates include an allowance based on the Labour Force Survey to allow for persistent undercounting in the regular sample

3.4 Civil Service staff: analysis by ministerial responsibilities¹

								Fi	ıll-time equ	ivalents (th	ousands
		1983	1984	1985	1986	1987	1988	1988 Q1	1988 Q2	1988 Q3	1968 Q4
Agriculture, Fisheries and Food	BCDA	12.7	12.1	12.1	11.7	11.3	11.1	11.1	11.1	10.9	10.9
Chancellor of the Exchequer's Department	ts:										
Customs and Excise	BCDC	25.4	25.1	25.4	25.1	25.8	26.3	26.0	26.3	26.1	26.2
Inland Revenue	BCDD	73.1	69.8	69.8	69.3	67.8	66.6	66.3	66.6	66.3	66.6
Department for National Savings	BCDE	8.3	8.0	7.8	7.8	7.7	7.4	7.4	7.4	7.4	7.4
Treasury and others	BCDF	10.6	9.5	8.9	8.8	8.8	8.3	8.4	8.3	8.3	8.3
Total	BCDB	117.4	112.4	111.9	111.0	110.1	108.6	108.1	108.6	108.1	108.5
Education and Science ²	BCDG	3.5	2.4	24	2.4	2.4	2.5	2.5	2.5	2.6	2.6
Employment	BCDH	57.9	56.4	54.7	55.7	60.5	58.3	60.0	58.3	56.2	55.6
Energy ³	BCDI	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.1
Environment ⁴	BCDJ	39.4	36.6	35.8	34.9	34.2	32.9	33.4	32.9	31.9	31.0
Foreign and Commonwealth ⁵	BCDK	11.1	10.0	9.8	9.6	9.5	9.6	9.6	9.6	9.5	9.5
Home ^{5,6}	BCDL	35.1	36.4	36.6	37.5	37.6	39.2	38.6	39.2	40.8	40.7
Industry ⁷	BCDM	7.7	-								
Scotland	BCDN	13.1	12.8	13.0	12.9	13.0	11.9	13.0	11.9	12.1	12.1
Social services	BCDO	96.4	92.6	94.9	94.9	97.7	102.3	103.9	102.3	98.1	96.4
Trade ^{7,8}	BCDP	8.9							-		
Trade and Industry ^{6,7,9}	BCDQ		14.7	14.8	14.8	14.8	14.6	14.6	14.6	14.6	14.6
Transport ⁸	BCDR	13.0	14.2	14.4	14.7	14.3	14.2	14.2	14.2	14.1	14.0
Wales	BCDS	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Other civil departments 10	BCDT	20.5	20.9	21.2	21.5	25.1	27.8	26.5	27.8	29.8	30.4
Total civil departments	BCDU	440.0	424.8	425.0	424.9	433.8	436.2	438.7	436.2	431.9	429.6
Royal Ordnance Factories ¹¹	BCDV	18.6	18.0								
Defence	BCDW	190.3	181.2	174.0	169.5	164.0	143.4	144.8	143.4	142.0	142.0
Total all departments 12 of which:	BCDX	648.9	624.0	599.0	594.4	597.8	579.6	583.5	579.6	573.9	571.6
Non-industrials	BCDY	518.5	504.3	498.0	498.2	507.5	506.5	508.6	506.5	502.4	501.0
Industrials	BCD2	130.4	119.7	101.0	96.2	90.3	73.1	74.9	73.1	71.5	70.6

2 As of 1 April 1984 the Victoria and allow hose made me science Museum became non-manpower count bodies, they have been accorded Trustee Status - around 1100 staff involved.

3 On the 18th August 1986 a new department, the Office of Gas Supply was formed under the responsibility of the Secretary of State for Energy.

4 From 1 April 1984 approximately 1100 staff of the Directorate of Historic

Monuments and Ancient Buildings have been transferred to a new commission outside the manpower count.

5 From 1 April 1984 responsibility for the Passport Office was passed to the 12 There were 326,420 males and 253,206 females in the Civil Service on 1st April Home Office from the Foreign and Commonwealth Office (around 950 staff involved).

6 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.

Machinery of Government changes prior to 1 April 1983 are given in the Manthly Digest Annual Supplement on page 7.

All annual figures are at 1 April.

2 As of 1 April 1984 the Victoria and Albert Museum and the Science Museum of the former Department of Trade and Industry.

5 ome 1983 the Departments of Trade and Industry have become one department, The Department of Trade and Industry.

6 of the former Department of Trade were transferred to the Department of Trade were transferred to the Department of Trade were transferred to the Department of Trade and Industry.

sport, in June 1983.

9 On 1st July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.

10 On the 20th July 1987 a new department, the Serious Fraud Office, was

formed.

1988, the latest date for which information is available.

Source: HM Treasury

3.5 UK Service personnel Intake, outflow and strengths

		Royal Navy		Royal		Army		-	Royal Air Force	9		All Services	
	Males	Females	Total	Marines	Males	Females	Total	Males	Females	Total	Males	Females	Total
Intake ¹													
Financial year									0.9	6.9	32.1	2.6	34.7
1984/85	4.2	0.4	4.6	1.0	20.9	1.4	22.3	6.0	0.9	7.0	30.4	2.2	32.7
1985/86	4.0	0.3	4.3	1.1	19.2	1.1	19.9	6.4	1.2	7.6	31.1	2.9	34.0
1986/87	4.8	0.5	5.3 5.2	1.0	19.9	1.1	21.0	5.7	0.9	6.6	31.2	2.6	33.8
1987/88 1988/89	4.6	0.6	5.3	0.9	19.9	1.4	21.3	5.4	0.9	6.3	30.9	3.0	33.9
Quarter													
1985/87 Jan-Mar	1.7	0.2	1.8	0.4	4.4	0.3	4.7	1.7	0.3	1.9	8.1	0.7	8.9
1987/68								4.9	0.2	1.5	6.9	0.7	7.6
Apr-Jun	1.0	0.1	1.1	0.2	4.5	0.3	4.8 6.2	1.3	0.2	1.6	8.9	0.6	9.5
Jul-Sept	1.3	0.2	1.4	0.3	6.0	0.2	4.4	1.5	0.2	1.7	6.8	0.6	7.4
Oct-Dec	1.0	0.1	1.1	0.2	4.1 5.4	0.3	5.7	1.5	0.2	1.8	8.6	0.7	9.3
Jan-Mar	1.4	0.2	1.0	0.0									
1988/89	1.0	0.1	1.1	0.3	4.7	0.3	5.0	1.3	0.2	1.5	7.2	0.6	7.8
Apr-Jun Jul-Sept	1.3	0.1	1.4	0.2	5.6	0.3	5.8	1.3	0.2	1.6	8.4	0.6	9.1 7.7
Oct-Dec	1.0	0.2	1.2	0.2	4.3	0.4	4.7	1.4	0.2	1.6	6.9 8.4	0.8	9.3
Jan-Mar	1.4	0.3	1.6	0.2	5.4	0.4	5.8	1.4	0.3	1.7	0.4	0.0	0.0
Outflow ²													
Financial year		0.0	5.6	0.9	20.3	1.2	21.4	5.9	0.7	6.6	32.1	2.5	34.6
1984/85	5.0 6.4	0.6	6.9	1.1	20.0	1.3	21.3	6.4	0.8	7.2	33.9	2.6	36.5
1985/86 1986/87	6.3	0.6	6.9	1.1	20.5	1.3	21.8	6.4	0.9	7.2	34.2	2.8	37.0
1987/88	5.6	0.6	6.2	1.0	21.4	1.4	22.7	6.1	0.9	7.0	34.1	2.9	36.9 39.3
1988/89	5.4	0.6	6.0	1.1	22.8	1.2	24.1	7.2	0.9	8.2	36.6	2.1	35.3
Quarter													
1986/87 Jan-Mar	1.6	0.2	1.8	0.3	5.1	0.3	5.3	1.5	0.2	1.7	8.5	0.7	9.2
1987/88										4.0	8.1	0.7	8.8
Apr-Jun	1.3	0.1	1.5	0.2	5.2	0.3	5.5	1.4	0.2	1.6	8.4	0.8	9.1
Jul-Sept	1.4	0.2	1.6	0.2	5.2	0.3	5.5 5.7	1.5	0.2	1.7	8.5	0.7	9.2
Oct-Dec Jan-Mar	1.4	0.1	1.5	0.3	5.4 5.7	0.3	6.0	1.6	0.2	1.8	9.0	0.8	9.8
July Head	1.0	-											
1988/89		0.1	1.4	0.3	5.3	0.3	5.6	1.6	0.2	1.8	8.4	0.7	9.1
Apr-Jun Jul-Sept	1.2	0.1	1.5	0.3	5.6	0.3	5.9	1.8	0.2	2.0	9.1	0.7	9.8
Oct-Dec	1.4	0.2	1.5	0.3	6.0	0.3	6.3	1.8	0.2	2.0	9.5	0.7	10.2
Jan-Mar	1.4	0.2	1.6	0.2	5.9	0.3	6.2	2.1	0.2	2.3	9.6	0.7	10.0
Strength ³													
31 March										02 4	309.7	16.2	325.9
1984	59.8	3.9	63.7	7.6	155.0	6.6	161.5	87.3 87.5		93.1	309.8	16.4	326.2
1985	59.1	3.7	62.8	7.6	155.6	6.8	162.4 161.4	87.2		93.2	306.5	16.0	322.5
1986	56.8	3.4	60.3	7.6 7.8	154.8 153.2	6.5	159.7	87.3		93.6	303.7	16.2	319.
1987 1988	55.3 54.3	3.4	58.7 57.7	7.8	151.8	6.3	158.1	87.0	6.3	93.3	300.9	15.9	316.
1989	53.5		57.0	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.6
1986	55.0	2.0	58.7	7.7	153.8	6.5	160.3	87.1	6.3	93.4	304.0	16.1	320.
31 Dec	55.3	3.3	55./	1.1	133.8	0.3	100.0	01.1		-			
1987 31 March	55.3	3.4	58.7	7.8	153.2	6.5	159.7	87.3		93.6	303.7		319
30 June	55.0	3.3	58.3	7.8	152.5	6.5	159.0			93.5	302.5 303.1	16.2 16.0	318.
30 Sept 31 Dec	54.8 54.4		58.1 57.7	7.9 7.9		6.4	159.7 158.4			93.3 93.3	301.3		317.
1988													
31 March	54.3	3.3	57.7	7.8		6.3	158.1	87.0		93.3	300.9		316.
30 June	54.1	3.3	57.4	7.8		6.3	157.6			92.9 92.5	299.8 299.2		
30 Sept 31 Dec	53.9 53.6		57.2 57.0	7.8 7.7		6.3 6.4	157.6 156.0			92.5	296.7		
	-	-,-	22										
1989	53.5	3.5	57.0	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.

deaths.

¹ Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes 2 Some personnel have a liability for Reserve Service. The figures include deaths.

3 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence deaths.

3-6 Local authority manpower¹

		1987 Q3	1987 Q4	1988 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1
	England							
Service								
Education: lecturers and teachers	BCHA	495.1	506.2	510.2 ^T	506.8	493.2	502.4	504.8
others	ВСНВ	375.6	385.1	385.7	382.3	372.6	382.5	383.6
Construction	BCHC	106.4	106.0	104.7	102.7	101.7	100.5 ^T	98.8
Transport ³	BCHD	3.1	3.1	2.9	2.9	2.7	2.6	2.6
Social services	BCHE	226.2	227.3	229.0 ^T	229.0	229.3	229.7	230.7
Public libraries and museums	BCHF	33.2	32.9	33.2 ^T	33.2	33.4	33.2	33.4
Recreation, parks and baths	BCHG	79.8	75.4	74.9 ^T	78.5	78.9	74.6	73.9
Environmental health	ВСНН	20.1	19.7	19.4 ^T	19.5	19.6	19.1	18.9
Refuse collection and disposal	BCHS	36.1	35.4	35.2	34.8	34.8	34.1	33.5
Housing	BCHT	59.6	60.1	60.8 ^T	60.6	60.8	61.0	61.1
Town and country planning	BCHU	21.0	21.1	21.1	21.0	21.3	21.6	21.7
Fire service	BCHV	40.1	40.0	40.0	40.0	39.9	39.9	40.0
Other services ⁴	BCHM	235.1	234.5	233.2 [†]	232.1	232.8	232.7	232.0
Total of above	BCHN	1 731.4	1 746.8	1 750.3 [†]	1 743.4	1 721.0	1 733.9	1 735.0
Delice and an entire tell and a			447.0	447.0	4434	4400	****	119.1
Police service: police (all ranks)	ВСНО	116.9	117.2	117.8	118.1	118.3	118.2	
others [®]	BCHP	43.9	44.4	44.5 23.3 [†]	44.5 23.3	44.7	44.9 23.6	45.2
Probation, magistrates courts and agency staff	BCHQ	23.0	23.2	23.3	23.3	23.5	23.6	23.7
Total (excluding special employment and training measures)	BCHR	1 915.2	1 931.6	1 935.9 [†]	1 929.3	1 907.5	1 920.6	1 923.0
		1987	1987	1988	1988	1988	1988	1989
		Q3	Q4	Q1	Q2	Q3	Q4	Q1
Service	Wales							
ducation: lecturers and teachers	BCGA	31.3	31.9	32.1	31.8	31.3	32.0	32.2
others	BCGB	22.6	23.2	23.3	23.1	22.6	23.1	22.9
Construction	BCGB	7.9	7.8	7.7	7.7	7.6	7.4	7.3
Fransport ³	BCGD	7.9	7.0	1.1	1.1	7.0	1.4	1.3
Social services	BCGE	14.1	14.1	14.3	14.2	14.3	14.6	14.8
Public libraries and museums	BCGF	1.6	1.5	1.5	1.5	1.5	1.6	1.6
Recreation, leisure and tourism	BCGG	5.8	5.2	5.1	5.6	5.7	5.2	5.2
	BCGH	1.4	1.3	1.3	1.3	1.4	1.3	1.3
myranmontal hoalth	ECGN		1.7	1.8	1.8	1.8	1.7	1.7
	BCCT			1.0				
Refuse collection and disposal	BCGI	1.8		26	27	27	27	
Refuse collection and disposal lousing	BCGJ	2.6	2.6	2.6	2.7	2.7	2.7	
Refuse collection and disposal Housing Town and country planning	BCGJ BCGK	2.6 1.4	2.6 1.4	1.4	1.4	1.5	1.5	1.5
lefuse collection and disposal lousing own and country planning ire service	BCGJ BCGK BCGL	2.6 1.4 2.1	2.6 1.4 2.1	1.4	1.4	1.5 2.1	1.5	1.5 2.1
Refuse collection and disposal lousing Town and country planning Tire service Other services ⁴	BCGJ BCGK BCGL BCGM	2.6 1.4 2.1 18.4	2.6 1.4 2.1 18.3	1.4 2.1 18.4	1.4 2.1 18.4	1.5 2.1 18.4	1.5 2.1 18.1	1.5 2.1 18.6
Refuse collection and disposal lousing lown and country planning line services ⁴ otal of above	BCGJ BCGK BCGL BCGM BCGN	2.6 1.4 2.1 18.4 111.1	2.6 1.4 2.1 18.3 111.3	1.4 2.1 18.4 111.7	1.4 2.1 18.4 111.7	1.5 2.1 18.4 111.0	1.5 2.1 18.1 111.5	1.5 2.1 18.6 112.1
Environmental health Refuse collection and disposal Housing Fown and country planning Fire service Other services Folial of above Police service: police (all ranks)	BCGJ BCGK BCGL BCGM BCGN BCGO	2.6 1.4 2.1 18.4 111.1 6.4	2.6 1.4 2.1 18.3 111.3 6.4	1.4 2.1 18.4 111.7 6.5	1.4 2.1 18.4 111.7 6.5	1.5 2.1 18.4 111.0 6.5	1.5 2.1 18.1 111.5 6.5	2.7 1.5 2.1 18.6 112.1 6.5
Refuse collection and disposal lousing Town and country planning Fire services ⁴ Total of above	BCGJ BCGK BCGL BCGM BCGN	2.6 1.4 2.1 18.4 111.1	2.6 1.4 2.1 18.3 111.3	1.4 2.1 18.4 111.7	1.4 2.1 18.4 111.7	1.5 2.1 18.4 111.0	1.5 2.1 18.1 111.5	1.5 2.1 18.6 112.1

1 Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Employers Organisation (LACSAB) and the National Joint Council for Local Authority Services (Scottish Councils).

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3.6 Local authority manpower¹

continued						i nousands (rui-time ec	(uivaients)
		1987 Q2	1987 Q3	1987 Q4	1988 Q1	1988 Q2	1988 Q3	1988 Q4
	Scotland							
Service								
Education: lecturers and teachers7	BCMA	59.0	59.9	60.0	59.5	59.5	58.3	59.7
others®	BCMB	41.6	41.9	42.0	41.8	41.8	41.9	42.1
Construction	BCMC	17.6	17.1	16.6	16.3	16.3	15.8	15.6
Transport ⁹	BCMD	0.7	0.6	0.6	0.7	0.7	0.6	0.6
Social services	BCME	33.1	33.2	33.3	33.5	33.5	34.2	34.3
Public libraries and museums	BCMF	4.2	4.1	4.1	4.2	4.2	4.2	4.2
Recreation, leisure and tourism	BCMG	13.7	12.3	12.3	13.9	13.9	13.6	12.4
Environmental health	BCMH	2.5	2.4	2.4	2.5	2.5	2.5	2.4
Cleansing	BCHI	9.6	9.3	9.2	9.4	9.4	9.2	8.9
Housing	BCMJ	6.4	6.6	6.6	6.7	6.7	6.7	6.8
Physical planning	BCHK	1.7	1.7	1.8	1.8	1.8	1.8	1.8
Fire service	BCML	5.1	5.1	5.1	5.1	5.1	5.1	5.2
Other services ³	BCHH	37.0	36.8	37.2	37.6	37.6	38.7	38.5
Total of above	BCMN	232.2	231.2	231.3	232.9	232.9	232.5	232.3
Police service: police (all ranks)	BCMO	13.5	13.5	13.5	13.5	13.5	13.5	13.5
others ⁵	BCHP	4.6	4.6	4.6	4.6	4.6	4.7	4.7
Administration of district courts	BCMQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	BCMR	249.9	250.4	249.4	249.6	251.2	250.8	250.7

For footnotes 1 to 5 see previous page.

For tootnotes 1 to 5 see previous page.

6 Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.55; manual employees, 0.45.

7 Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

8 Includes school-cross patrols.
9 As a consequence of the creation of the public transport companies in October 1986, the following numbers of staff were transferred out of this category; full-time employees -5 940; part-time employees -44; full-time equivalent -5 961.

Sources: Department of the Environment; Joint Manpower Watch; Welsh Office; Scottish Development Department; Scottish Joint Manpower Watch

3.7 Numbers of workers employed in agriculture 1,2,3

		Re	egular work	sors		Seaso	onal or casual wo	rkers		All workers	
	Who	ole-time	Pa	rt-time							
	Male	Female	Male	Female	Total	Male	Female	Total	Male	Female	Total
1980 June	162.6	17.3	32.3	31.9	244.1	57.2	43.4	100.7	252.1	92.7	344.7
December	163.1	21.6	32.2	31.9	248.9	56.1	41.2	97.3	251.4	94.8	346.2
1981 June	157.7	16.7	31.5	30.7	236.7	57.1	39.9	97.0	246.4	87.4	333.8
December	159.5	17.8	31.6	31.5	240.4	59.8	36.9	96.7	250.9	86.2	337.1
1982 June	154.6	16.0	31.9	29.7	232.2	57.3	41.5	98.7	243.8	87.2	331.0
December	157.3	17.3	33.1	32.4	240.1	62.2	40.5	102.8	252.6	90.3	342.9
1983 June	152.2	15.5	31.3	29.4	228.3	56.9	41.0	97.9	240.3	85.9	326.2
December	153.4	17.3	32.3	32.0	235.0	59.0	38.1	97.1	244.7	87.4	332.1
1984 June	145.6	15.2	30.7	29.4	220.8	57.1	38.9	96.0	233.3	83.5	316.8
December	145.7	16.5	30.5	30.6	223.4	59.9	37.3	97.2	236.2	84.5	320.7
985 June	141.6	15.1	31.5	29.8	218.0	58.7	39.4	98.1	231.8	84.3	316.1
December	139.6	16.9	30.7	30.2	217.4	60.5	36.8	97.2	230.7	83.9	314.6
986 June	134.1	14.8	32.2	29.1	210.3	58.2	38.4	96.6	224.5	82.4	306.9
December	132.7	16.3	29.7	29.6	208.3	59.5	37.2	96.7	221.9	83.1	305.0
987 June	126.9	14.6	31.5	29.0	202.1	57.1	38.1	95.2	215.6	81.7	297.3
December	124.5	17.1	31.7	29.3	202.7	60.8	36.4	97.3	217.1	82.9	299.9
988 June	120.3	14.5	31.4	29.2	195.5	57.7	37.2	94.9	209.5	80.9	290.4
December	121.9	16.3	31.2	29.0	198.4	57.8	32.5	90.3	210.9	77.8	288.7

1 Figures exclude schoolchildren, farmers, partners and their wives.

Includes estimated figures for Scotland.
 Including estimates for minor holdings in England and Wales.

Source: Agricultural Departments

3.8 Overtime and short-time worked by operatives in manufacturing industries¹

	Ope	ratives working ove	ertime			Oper	ratives on	short-time			
		Hours of overti	me worked	Stood off	or whole week	Worki	ng part of	week		Total	
	Number of			Number of	Total number of hours	Number of	Ho	urs lost	Number of	Ho	urs lost
	operatives	Total	Average	operatives	lost	operatives	Total	Average	operatives	Total	Average
	BCIA	BCIB	BCIC	BCIG	BCIH	BCII	BCU	BCIK	BCID	BCIE	BCIF
1987 Feb	1 305	12 057	9.3	4	172	34	341	10.0	38	540	13.4
Mar	1 354	12 435	9.2	3	109	35	339	9.8	37	448	12.0
Apr	1 329	12 245	9.2	4	103	29	273	9.5	33	435	13.3
May	1 353	12 647	9.3	3	129	23	229	10.1	26	358	13.9
Jun	1 396	12 969	9.3	3	129	14	132	9.4	17	262	15.2
Jul	1 334	12 542	9.4	4	172	16	153	9.9	20	325	16.4
Aug	1 268	11 882	9.4	3	116	15	124	8.4	18	240	13.6
Sep	1 377	13 094	9.5	3 2	89	12	104	8.7	14	193	13.6
Oct	1 468	14 102	9.7	3	117	15	140	9.5	18	264	14.5
Nov	1 516	14 236	9.5	3 3	105	15	245	15.9	18	395	19.5
Dec	1 476	14 316	9.7	3	106	14	118	8.5	17	224	13.5
1988 Jan	1 370	12 715	9.3	3	127	19	179	9.6	22	306	14.0
Feb	1 433	13 334	9.3	3 3 2	102	23	237	10.5	25	339	13.5
Mar	1 452	13 594	9.4	2	80	20	206	10.4	- 22	286	13.2
Apr	1 445	13 140	9.1	2	72	19	170	8.9	21	241	11.6
May	1 500	13 850	9.2	1	49	17	171	9.9	19	221	11.9
Jun	1 424	13 473	9.5	1	47	17	157	9.1	18	203	11.0
Jul	1 425	13 952	9.8	4	155	14	149	10.8	18	303	17.2
Aug	1 351	12 995	9.6	2	98	13	142	10.6	16	240	15.1
Sep	1 428	13 795	9.7	2 2 3 3 2	90	11	94	8.7	13	184	14.1
Oct	1 561	15 343	9.8	3	134	13	109	8.5	16	243	15.0
Nov	1 592	15 601	9.8	3	101	12	126	10.8	14	227	15.9
Dec	1 581	15 646	9.9	2	82	13	108	8.5	15	190	12.8
1989 Jan	1 429	13 396	9.4	2	75	15	152	10.2	17	227	13.5
Feb	1 463	13 907	9.5	3	115	24	233	9.9	26	347	13.1
Mar	1 450	13 921	9.6	2 3†	94.	27	282	10.5	29	376	12.9
Apr	1 439 [†]	13 800 [†]	9.67	31	120 [†]	27	287 [†]	10.51	30 [†]	407 [†]	13.5

1 Divisions 2-4 of the Standard Industrial Classification 1980.

Source: Department of Employment

3.9 Unemployed in United Kingdom¹ Analysis by duration of unemployment

								Inousand
		Males				Female	18	
	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total
	BCNA	BCNB	BCNC	BCND	BCNE	BCNF	BCNG	BCNH
1986 Q1	936.5	365.1	1 044.0	2 345.6	523.4	211.0	327.7	1 062.1
Q2	836.1	420.8	1 033.0	2 290.0	467.0	244.5	323.5	1 035.0
Q3	808.7	400.4	1 022.5	2 231.5	495.3	227.4	325.4	1 048.1
Q4	833.1	353.2	1 013.5	2 199.8	508.0	201.8	327.5	1 037.4
1987 Q1	893.4	363.9	1 015.2	2 272.4	491.5	214.1	319.3	1 024.8
Q2	772.3	397.2	988.7	2 158.2	408.0	234.4	306.4	948.9
Q3 Q4	712.6	349.0	946.8	2 008.5	411.1	195.4	291.4	898.0
Q4	718.7	289.6	895.4	1 903.6	417.3	153.6	276.9	847.8
1988 Q1	758.1	288.3	846.3	1 892.7	416.9	158.2	254.3	829.5
Q2	662.9	310.6	792.2	1 765.7	360.3	173.0	237.0	770.3
Q3	599.0	278.0	729.3	1 606.3	346.0	155.5	218.9	720.4
1988 Q4	568.5	233.4	682.3	1 484.2	304.5	127.0	203.2	634.6
1989 Q1	615.9	221.7	635.6	1 473.2	298.3	117.0	185.9	601.1

Figures shown are at January, April, July and October respectively.

1 These figures have been affected by new benefit regulations for under 18 year olds introduced in September 1988.

2 1 \ Unemployment

			Helted Was	da-			Cre	at Britain
		- 10	United King					
	Not seasonall			Seasona	lly adjusted ⁴		Seasona	lly adjusted ⁴
	Total	Percentage rate	Males	Females	Total	Percentage rate 3	Total	Percentage rate 3
	BCJA	BCJB	DPAE	DPAF	BCJD	BCJE.	DPAG	DPAJ
1983	3 104.7 [†]	11.7	2 012.3	778.1	2 790.5	10.47	2 683.8	10.3
1964	3 159.8	11.7	2 058.2	862.4	2 920.6	10.7	2 810.4	10.57
1965	3 271.2	11.8	2 114.3	921.4	3 035.7	10.9	2 923.0	10.8
1986	3 289.1	11.8	2 148.3	958.9	3 107.2	11.1	2 984.6	11.0
1987	2 953.4	10.6	1 971.0	851.3	2 822.3	10.1	2 700.2	10.0
1988	2 370.4	8.7	1 607.2	687.3	2 294.5	8.2	2 181.4	7.9
				****	0.400.4	44.0	2 004 6	***
1986 May	3 270.9	11.8	2 159.6	963.8	3 123.4	11.2	3 001.6	11.0
Jun	3 229.4	11.6	2 161.7	968.5	3 130.2	11.2	3 007.2	11.0
Jul	3 279.6	11.8	2 161.2	972.0	3 133.2	11.2	3 009.4	11.0
Aug	3 280.1	11.8	2 157.8	972.7	3 130.5	11.2	3 006.1	11.0
Sep	3 332.9	12.0	2 147.1	967.2	3 114.3	11.1	2 989.4	11.0
Oct	3 237.2	11.7	2 135.8	960.5	3 096.3	11.1	2 971.0	10.9
Nov	3 216.8	11.6	2 134.0	952.6	3 086.6	11.0	2 961.5	10.8
Dec	3 229.2	11.6	2 118.0	941.0	3 059.0	10.9	2 934.0	10.7
1987 Jan	3 297.2	11.7	2 113.4	937.9	3 051.3	10.8	2 926.2	10.6
Feb	3 225.8	11.4	2 090.4	916.6	3 007.0	10.67	2 882.8	10.4
Mar	3 143.4	11.1	2 068.9	904.2	2 973.1	10.5	2 849.8	10.3
Apr	3 107.1	11.0	2 055.0	898.9	2 953.9	10.4	2 830.3	10.3
May	2 986.5	10.6	2 017.5	873.0	2 890.5	10.2	2 766.8	10.0
Jun	2 905.3	10.3	1 996.0	861.2	2 857.2	10.1	2 734.2	9.9
							0.000.0	0.0
Jul	2 906.5	10.3	1 968.3	844.3	2 812.6	9.9	2 690.2	9.8
Aug	2 865.8	10.1	1 936.3	830.3	2 766.6	9.8	2 644.7	
Sep	2 870.2	10.1	1 907.2	810.9	2 718.1	9.6	2 596.9	9.4
Oct	2 751.4	9.7	1 870.3	793.6	2 663.9	9.4	2 543.6	9.2
Nov	2 685.6	9.5	1 828.3	776.1	2 604.4	9.2	2 485.9	9.0
Dec	2 695.8	9.5	1 800.4	768.2	2 568.6	9.1	2 451.0	8.9
1988 Jan	2 722.2	9.5	1 759.5	759.9	2 519.4	8.8	2 402.9	8.6
Feb	2 665.5	9.3	1 731.3	753.7	2 485.0	8.7	2 369.7	8.5
Mar	2 592.1	9.1	1 709.9	744.0	2 453.9	8.6	2 339.2	8.4
Apr	2 536.0	8.9	1 674.1	728.8	2 402.9	8.4	2 288.4	8.2
May	2 426.9	8.5	1 648.8	715.0	2 363.8	8.3	2 249.2	8.1
Jun	2 340.8	8.2	1 624.0	700.1	2 324.1	8.1	2 210.1	7.9
Jul	2 326.7	8.1	1 586.7	680.6	2 267.3	7.9	2 153.6	7.7
Aug	2.291.2	8.0	1 562.7	662.9	2 225.6	7.8	2 112.8	7.6
Sep	2 311.0	8.1	1 543.1	648.6	2 191.7	7.7	2 080.1	7.5
Oct	2 118.9	7.4	1 522.4	635.5	2 157.9	7.6	2 047.3	7.3
Nov	2 006.9	7.2	1 484.6	620.6	2 105.2	7.4	1 994.6	7.2
Dec	2 046.5	7.2	1 439.4	598.0	2 037.4	7.1	1 928.3	6.9
989 Jan	2 074.3	7.3	1 405.4	582.4	1 987.8	7.0	1 878.1	6.7
Feb	2 018.2	7.1	1 377.9	570.8	1 948.7	6.8	1 839.1	6.6
Mar	1 960.2	6.9				6.7	1 807.4	6.5
Apr	1 883.6		1 359.5 1 321.5 [†]	557.1 536.5 [†]	1 916.6 1 858.0 [†]	6.5	1 750.0 [†]	6.3
May	1 802.5	6.6	1 321.5	526.2	1 835.2	6.4	1 728.0	6.2

 Unadjusted figures from September 1988 are affected by the new benefit regulations for those aged under 18, most of whom are no longer eligible for Income Support. This reduces the UK unadjusted total by about 90 000 on average with most of this effect having taken place over the two months to October 1988.

October 1988.

2 The unadjusted figures for September 8 1988 include some temporary over-recording, estimated at about 55 000, because of the postal strike in Great Britain (Northern Ireland was unaffected). An allowance for this distortion has been made in the seasonally adjusted figures for September.

3 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed, HM forces and participants on government training programmes at the appropriate mid-year.

4 The seasonally adjusted relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions), allowing for the effect of the change in benefit regulations for under 18 year olds from September 1988 (see page 660 of the December 1988 Employment Gazette. The seasonally adjusted series also takes account of past discontinuities to be consistent with current coverage (see page 422 of the October

Employment Gazette for the list of previous discontinuities taken into account).

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

3.11 Unemployment Analysis by standard regions

Thousands, seasonally adjusted

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern
	DPAW	DPAX	DPAY	DPAZ	DPBA	DPBB	DPBC	DPBD	DPBE	DPBF	DPBG
1982	181.9	234.2	151.5	62.7	577.2	151.7	297.8	370.7	144.5	277.5	97.1
1983	197.4	256.5	169.6	69.3	645.7	167.6	321.3	403.9	153.9	298.6	106.7
1984	209.0	268.4	180.8	71.3	691.0	179.1	322.2	417.7	161.1	309.8	110.2
1985	215.3	281.5	188.2	75.3	728.5	190.5	326.9	426.6	168.4	322.0	112.7
1986	216.1	294.3	191.3	78.8	750.2	195.8	327.7	428.5	169.3	332.7	122.6
1987	199.3	270.5	175.8	69.4	657.9	172.3	292.1	389.7	149.9	323.4	122.1
1988	171.3	226.0	143.2	50.4	496.1	133.8	230.2	324.9	125.8	280.1	113.2
1987 May	204.0	275.9	180.2	71.8	678.6	176.4	300.3	397.8	152.5	329.3	123.7
Jun	201.8	274.7	178.4	70.8	666.0	174.4	296.2	394.8	150.8	326.6	123.0
Jul	198.5	270.2	175.6	69.2	654.4	171.5	290.8	388.0	149.2	323.2	122.4
Aug	196.1	265.4	172.3	67.7	641.3	169.0	284.9	381.7	147.6	318.7	121.9
Sep	194.0	261.3	169.5	66.1	627.4	164.0	279.3	376.2	145.5	313.6	121.2
Oct	190.7	256.2	165.7	64.1	612.5	159.7	273.6	369.4	142.6	309.4	120.3
Nov	187.1	251.3	162.0	61.1	594.2	155.9	267.4	361.8	140.0	305.1	118.5
Dec	185.1	248.1	159.8	60.0	582.0	153.9	263.9	358.4	137.9	302.3	117.6
1988 Jan	182.2	243.9	156.5	58.4	563.5	151.2	257.9	354.0	135.7	299.7	116.5
Feb	180.7	240.7	155.0	57.2	555.1	148.4	253.1	348.5	134.3	296.6	115.3
Mar	179.4	238.7	152.7	55.7	547.0	145.3	249.3	344.6	133.3	293.3	114.7
Apr	176.0	236.0	150.3	53.9	528.6	141.7	243.8	337.9	131.7	288.4	114.5
May	173.3	232.3	148.1	52.9	518.1	139.3	238.1	333.0	129.2	284.8	114.6
Jun	172.2	229.5	145.3	51.4	505.8	137.1	233.7	328.0	127.7	279.7	114.0
Jul	169.5	224.4	142.0	49.6	486.1	132.5	228.2	321.2	124.6	275.9	113.7
Aug	166.9	221.5	139.3	48.4	470.9	128.8	223.7	317.4	122.4	273.4	112.8
Sep	165.9	218.1	137.1	47.1	461.9	126.1	218.3	312.7	120.6	272.3	111.6
Oct	165.6	214.5	134.6	45.7	455.3	122.9	211.7	307.4	119.6	270.1	110.6
Nov	163.8	209.8	130.9	43.5	440.5	118.7	205.9	301.2	117.1	266.9	110.5
Dec	160.0	202.8	126.4	41.1	420.8	113.1	198.2	292.9	112.9	260.2	109.1
1989 Jan	157.7	197.6	122.2	38.5	405.7	109.1	192.1	288.8	109.7	256.6	109.7
Feb	156.3	193.4	120.0	37.2	394.3	106.3	186.8	284.3	107.1	253.4	109.6
Mar	154.1	189.2	118.0	36.7	387.6	104.7	181.3	280.4	104.9	250.5	109.2
Apr	149.2	184.1 ^T	113.1 ^T	35.5	375.1 ^T	101.8 ^T	174.5 ^T	272.1 ^T	101.4 ^T	243.3 ^T	108.0
May	146.3 ^T	181.2	111.5	35.0 [†]	373.1	100.8	171.6	268.6	99.8	239.8	107.2
Unemploymen	et catal	.,									
May	10.0	7.6	5.6	3.3	3.9	4.8	6.4	8.9	8.3	9.6	15.5

Note: Seasonally adjusted figures have been revised to adjust for discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed HM forces and participants on work-related government training programmes at the appropriate mid-year.

 Sources: Department of Employment;

 Department of Economic Development (Northern Ireland)

3.12 Vacancies at Jobcentres and career offices¹ Analysis by standard regions

Thousands Yorkshire Great United Greate London East South West East Humber-North North Wales Scotland Kingdom Midlands side West East Anglia at Joi e: tota BCOD RCOF BCOE BCOG **BCOH BCOI** BCQ. **BCOK BCOI BCOM** DPCB 160.5 1985 62.3 26.6 5.8 16.1 12.2 9.0 8.7 16.0 7.8 8.0 14.6 1.2 162.1 10.3 9.5 16.3 186.8 188.3 15.4 1986 70.8 6.2 18.1 90.7 37.7 8.0 19.7 21.1 12.2 15.6 24.2 120 11.0 18.8 233 2 1.6 235.0 245.1 1088 1988 Jun 100.8 33.6 9.9 20.9 23.8 14.0 15.1 23 9 11.9 124 196 252 5 26 255.1 30.5 10.4 23.7 13.8 15.2 23.3 11.2 12.5 19.8 248 0 27 249 7 95.9 21.1 Aug 924 29.4 10.2 20.2 22 9 13.6 15.0 22 9 10.8 12.1 20.0 240.1 2.6 242.8 2.6 240.3 27.8 23.4 10.6 12.1 20.0 237.7 Sec 88.9 10.3 20.2 23.0 13.9 15.3 11.5 Oct 29.0 10.3 20.6 25.4 16.3 25.8 12.4 20.6 248.5 2.7 251.2 91.1 14.6 245.2 242.3 2.9 Nov 87.5 28.6 10.1 19.9 25.3 14.4 15.4 25.8 11.3 12.6 20.0 Dec 82.7 28.4 9.5 20.2 24.8 14.2 14.9 24.7 11.6 12.4 20.5 235.3 3.0 238.3 19.9 229.2 26.8 13.9 22.8 12.1 226.2 3.0 79.4 9.3 20.0 23.1 14.4 11.2 1989 Jan 224.5 10.8 12.7 19.7 228.1 78.9 9.0 22.4 14.5 23.5 26.9 19.6 13.4 Ma 75.7 25.6 8.8 19.4 22.1 12.9 13.8 23.6 10.8 12.7 19.7 219.4 3.5 222 9 8.6 21.9 13.4 13.3 3.6 222.1 Apr 75.7 25.4 185 127 23.5 10.7 20.3 218.5 72.0[†] 19.2 23.3 11.0 May 24.0 13.0 20.2[†] 214.7 218.2 Total vacu les noi usted BCRB CRD BCRE BCRF BCRG BCRH BCRI BCRJ BCRK BCRL BCRM ВСОМ 1985 62.3 26.6 5.8 16.1 12.2 9.0 8.7 16.0 7.8 8.0 14.6 160.5 1.2 161.7 11.3 9.8 9.5 1.4 188.2 1986 70.6 30.0 6.2 18.1 15.4 10.3 19.0 16.3 186.8 234.9 233.2 8.0 12.2 12.0 15.6 95.1 32.2 9.7 20.4 24.1 13.8 15.5 23.9 12.0 20.0 245.9 1.9 247.8 11.4 1988 Jun 106.0 35.1 10.5 23.8 24.2 16.0 25.6 12.1 13.5 21.0 267.4 2.1 269.5 14.8 98.3 30.0 22.9 24.2 13.9 15.5 24.2 11.5 13.1 21.2 256.1 2.1 258.2 11.1 Aug 92.1 27.8 10.5 20.3 22.6 13.6 15.1 23.3 11.3 12.6 20.7 242.1 1.9 244.0 Seg 96.2 30.4 11.0 21 8 24.8 15.1 166 25.7 120 132 218 258.2 1.9 260.1 Oct 100.6 34.2 27.4 2.0 11.0 21.8 27.7 15.9 17.8 12.6 12.8 22.0 269.8 271.8 Nov 91.6 31.2 10.3 197 26.7 15.0 16.2 26.2 11.7 12.4 20.5 250.3 20 252 3 Dec 79.4 27.5 8.9 23.0 11.0 18.8 221.4 1.9 223.3 17.5 24.1 13.2 14.2 11.4 71.5 21.5 99 11.0 1.9 203.3 1989 Jan 24.6 8.3 16.1 125 13.1 20.6 17.0 201.5 Feb 70.0 24.1 9.6 17.2 200.0 202.0 7.9 20.9 12.0 13.0 21.1 2.1 16.5 11.6 Mar 68.8 23.2 8.1 18.0 20.5 12.8 21.7 9.9 12.2 18.5 202.6 2.2 204.8 12.1 Apr 72.4 24.0 8.5 19.6 21.2 12.8 12.9 23.1 10.6 13.0 20.2 214.3 2.5 216.8 May 21.6 13.3 14.5 225.4 74.01 24.01 24.5 11.0 21.5 223.0 BCSN BCSF BCSG BCSH BCSJ BCSK BCSL **BCSM** 1985 5.9 7.6 3.1 0.4 0.7 0.6 0.6 0.7 0.3 0.2 0.3 10.7 0.7 11.4 1.2 1986 4.4 0.4 0.7 1.2 0.6 0.6 0.8 0.3 0.2 0.3 12.8 0.6 13.4 1987 0.9 0.4 0.3 18.7 0.8 19.5 1.0 1988 16.0 8.2 0.9 1.6 1.8 1.3 1.3 0.4 0.3 0.5 25.2 1.0 26.3 1988 Jun 17.6 8.2 1.1 2.2 2.3 1.8 1.3 1.8 0.6 0.3 0.7 30.7 29.6 1.1 19.9 10.2 1.3 2.1 2.1 1.8 0.5 0.3 0.6 31.3 32.3 1.2 1.5 1.0 Aug 19.8 9.9 1.5 1.3 0.6 0.4 0.6 30.6 1.0 31.6 Sep 19.5 9.9 1.3 20 2.0 1.6 1.3 1.5 0.6 0.4 0.6 30.9 1.0 31.9 Oct 9.5 1.0 18.5 1.9 2.5 1.5 1.3 1.4 0.5 0.4 0.4 29.3 1.2 30.6 Nov 16.0 7.8 0.9 1.9 1.3 0.4 0.3 0.5 25.3 1.2 26.5 Dec 143 74 0.8 1.5 1.7 0.9 0.9 0.3 0.3 0.4 22.2 23.4 1989 Jan 13.4 7.1 0.7 1.3 0.3 0.5 1.0 0.9 0.3 20.8 21.9 1.1 Feb 12.9 7.1 0.7 1.3 1.6 1.2 1.0 0.9 0.4 0.2 0.5 20.7 1.2 21.8 13.3 7.0 0.8 1.3 21.8 1.7 1.4 1.1 1.1 0.4 0.3 0.5 13 23 1

1.1

1.5

2.1 2.5 1.5

1.3

1.6

0.4 0.5 0.3

6.9 7.01

2 Included in South East.

13.7

14.71

Apr

May

0.6

23.7 26.1 1.4

25.1 27.4

¹ About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

³ Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note that Community Programme vacancies handled by jobcentres were excluded from the seasonally adjusted series when the coverage was revised in September 1985. The coverage of the seasonally adjusted series is therefore not affected by the cessation of C.P. vacancies with the introduction of Employment Training in September 1988. Figures on the current basis are available back to 1980. For further details see page 143 of the October 1985. Employment Gazette.

3.13 Industrial stoppages¹

Thousands

	Workers beginning involvement in period in any	Coal, coke,						
	dispute	mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services	All industries and services
SIC 1980		11-14	21-22,31-37	43,45	50	71-79	All other classes	All classe
	BCPI	ВСРК	BCPL	ВСРМ	BCPN	BCPO	ВСРР	BCPJ
1983	573	591	1 420	32	68	295	1 348	3 754
1984	1 436	22 484	2 055	66	334	666	1 530	27 135
1985	643	4 143	590	31	50	197	1 391	6 402
1986	538	143	895	38	33	190	622	1 920
1987	884	217	458	50	22	1 705	1 095	3 546
1988	770 [†]	222	1 456	90	17	1 490	428	3 702
1986 Jan	41	6	44	3	2	10	151	217
Feb		6		3	3	11	165	248
	42		60		3	22	52	
Mar	40	16	88	2				184
Apr	57	21	68	5	14	17	21	145
May	40	12	225	7	1	26	17	288
Jun	45	5	102	1		21	41	170
Jul	18	10	32	3		6	15	67
Aug	26	4	38	3	1	6	15	67
Sep	57	11	110		*	6	26	154
Oct	41	19	74		7	39	27	167
Nov	88	16	28	10	1	18	43	117
Dec	43	16	23		1	7	50	97
987 Jan	168	9	55	3		787	35	889
Feb	44	24	59	17	5	778	45	928
Mar	209	20	54	3	1	8	164	251
Apr	131	28	49	4	1	10	244	336
May	88	13	30		2	20	158	222
Jun	45	14	23	4	1	9	295	345
Jul	40	70	22	8	6	55	54	214
Aug	16	2	19	1	1	11	8	43
	16	6	24	8	2	2	15	56
Sep					2	3	23	76
Oct	22	7	41	1	1	5	38	127
Nov	79	15	65	2			15	60
Dec	27	10	16		1	17	15	60
988 Jan	33	40	22	6	3	9	27	106 655
Feb	123	146	381	1	1,	59	67	259
Mar	32	6	142	6		57	48	
Apr	15	1	10 ^T		4	42	9	66
May	36	1	19	29	3	65	23 ₁₇ †	140
Jun	34	3	230	34	2	20	171	306
Jul	18	2	283	4	1	24	35	349
Aug	135	2	280	1	1	134	14	431
Sep	161	6	30	5	1	1 036	37	1 115
Oct	26	1	26		1	6	19	53
Nov	134	5	27	4		21	126	183
Dec	12	9	6	1		15	6	38
989 Jan	13 [†]	4†	9		1	17	11	41
Feb	17	2	15	5	6	15	16	59
Mar	22	3	35		3	13	33	74
Apr	33	5	26	;t	8	191	24	82

¹ Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1989 are provisional.

2 The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

4 Social services

4.1 National Insurance and child benefit

			Child b	enetit.			
	Persons in receipt of unemployment benefit ²	Weekly a	verages	At	end of period		
		New claims for			Widows receiving		
		nemployment Unemployment invalidity R		Retirement pensioners ⁵	pensions or widowed mothers' allowances ⁶	Families receiving benefits	Children in families receiving benefits
	BOAD	BDAC	BDAA	BDAE	BDAF	BDAG	BDAH
1982	1 003	98.1	132.8	8 906	394	7 045	12 750
1983	953	99.4	60.7	8 984	387	6 958	12 526
1984	333	100.1	27.2	8 999	381	6 881	12 346
1985		103.0	27.7	9 170	366	6 819	12 210
1986	933	101.9	21.7	9 267	356	6 762	12 095
1900	933	101.9	21.7	9 201	330	0 702	12.000
1987	783 .	91.9	19.1	9 303	347	6 712	12 015
1988	**			9 3 1 5	**	**	**
							-
1987 Jun		96.4	18.2			6 823	12 246
Jul		126.0	19.2			6 810	12 222
Aug	747	96.5	18.8			6 807	12 227
Sep		120.5	18.8	9 303	347	6 643	11 865
Oct		89.2	19.9			6 665	11 914
Nov	675	81.6	20.1			6 692	11 970
Dec		65.0	17.9			6 712	12 015
1988 Jan		94.0	18.4			6 723	12 039
Feb	713	75.5	21.3			6 750	12 098
Mar	713	73.7	21.0	9 290	343	6 769 [†]	12 145
			21.0	9 290		6 765	12 137
Apr		73.4			**		
May	636	62.5	17.5		**	6 792	12 196
Jun		83.4	18.7			6 793	12 200
Jul		102.7	18.0			6 767	12 150
Aug	580	75.7	18.1			6 755	12 135
Sep		89.7	17.7	9 3 1 5		6 642	11 883
Oct		73.7	20.7		-	6 665	11 930
Nov	500	66.5	21.3		**	6 684	11 969
Dec	-	53.7	15.9			6 703	12 012
1989 Jan		72.7	22.2			6 709	12 026
Feb	457	65.1	21.3	**	**	6 717	12 045
Mar		57.1	19.2	**	**		
Apr	**	60.6 [†]	19.2	**	**	6 715 6 713	12 041 12 042

1 Includes overseas cases.

2 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first derived from the old Contributory Pensions Acts.

Monday of each month.

4 From 6 April 1983 Statutory sick pay was introduced to cover the first 8 weeks of incapacity. From 6 April 1986 the period was extended to 28 weeks. From April 1988 reporting periods will be calendar months instead of all weeks (ending on Tuesday) in each month.

5 Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pen-

Source: Department of Social Security

4.2 Family Income supplement Great Britain

At last Tuesday of month, thousands

	Families rece	eiving family income supple	ement		Families rece	ement	
	Two-parent families	One-parent families	All families		Two-parent families	One-parent families	All families
	BOBB	BDBC	BDBA		BOBB	BDBC	BDBA
1982 Q1	70	64	134				
Q2	77	66	143	1985 Q1	120	82	202
Q3 Q4	84	69	153	Q2	117	82	199
Q4	86	70	158	Q3	118		201
				Q4	116	83	196
1983 Q1	99	75	174				
Q2	108	78	186	1986 Q1	117	82	199
Q3 Q4	116	81	197	Q2	117	83	200
Q4	122	82	204	Q3	127	88	215
				Q4	131	90	221
1984 Q1	119	80	200				
Q2	122	81	203	1987 Q1	127	90	217
Q3 Q4	124	82	206	Q2	128	92	220
Q4	122	82	204		-		-

Source: Department of Social Security

Supplementary benefits: pensions and allowances **Great Britain**

In a week in the month shown, thousands

	Supple	mentary ions ¹		Supplemen			stary allowances (persons under pension age) 1,2					
	Retirement	Others not	Unemployed		Sick and disabled ²			One-parent				
	pensioners and national insurance widows ³	in receipt of national insurance pension or benefit	With contri- butory benefit	Without contri- butory benefit	Total	With contri- butory benefit	Without contri- butory benefit	Total	National insurance widows under 60 years	families not included in other groups	Others	number of supplement- ary benefit recipients ⁴
1965 August	1 605	89	209	1 845	2 055			288	15	532	190	4 773
December	1 529	100	199	1 736	1 935			278	14	539	191	4 587
1986 February	1 599	118	220	1 901	2 121	108	193	301	20	575	204	4 938
May	1 607	99	222	1 875	2 097			317	16	577	206	4 920
August	1 624	92	208	1 982	2 189			318	16	609	208	5 055
December	1 645	95	195	1 843	2 038			339	16	622	213	4 968
1987 February	1 628	91	199	1 886	2 084			346	15	631	213	5 008
May	1 613	98	163	1 786	1 950			351	18	629	213	4 873
July	1 630	91	151	1 851	2 002			353	17	661	223	4 977
November	1 642	93	137	1 679	1 817			376	15	665	226	4 834
1988 February												4 830
May												4 354
August												4 416
November												4 260

Pension age means 65 years for men and 60 years for women.
 Includes a small number of persons over pension age.
 3 60 years and over.

4 Supplementary benefit scheme replaced by Income Support from April 1988.

Source: Department of Social Security

4 4 Family practitioner services

Thousands

		England	and Wales		Scotland				
		Dental services	Ophthal	mic services		Dental services	Ophthalmic services		
	Pharmaceutical services Prescriptions dispensed by chemists etc.	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of NHS glasses dispensed/vouch- ers issued ³	Pharmaceutical services Prescriptions dispensed by chemists etc ⁴	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of NHS glasses dispensed/vouch- ers issued ³	
	BDDA	BDDB	BDDC	BDDD	BDDE	BDDF	BDDG	BODH	
1984	345 509	32 609	10 308	5 283	36 385	2 792	857	604	
1985	343 393	33 051	10 844	3 556	36 405	2 857	918	438	
1986	347 602	34 065	11 125	2 376	36 683	2 993	949	305	
1987	361 330	33 859	11 742	2 684	00 000	2 000	1 022	338	
1988	373 608	35 465		2 004					
1300	3/3 008	33 403	**	46	**	**	**	**	
1985 Q2	81 492	8 000	2 916	1 178	8 653	741	244	137	
Q3	82 435	8 565	2 547	574	8 690	739	214	76	
Q4	87 886	8 287	2 840	588	9 501	683	239	83	
1986 Q1	85 784	8 364	2 543	519	9 050	763	217	66	
Q2	86 462	8 693	2 805	568	9 156	774	247	79	
Q3	85 670	8 075	2 770	564	9 036	743	229	73	
Q4	89 686	8 933	3 006	724	9 441	715	257	87	
1987 Q1	89 143	8 153	2 661	614	9 5 1 8	751	233	76	
Q2	88 859	8 615	2 957	698	9 454	755	258	89	
Q3	89 253	8 624	2 949	670	9 364	740	252	83	
Q4	94 071	8 467	3 175	702	10 014	741	279	90	
1988 Q1	95 388	8 494	3 310	634	9 754	769	309	87	
Q2	90 665	8 378	3 206	674	9 738	798	285	89	
Q3	90 819	9 112	2 903	564 [†]	9 654	738	247	70	
Q4	96 737	9 481	2 500						
1989 Q1	92 309 [†]	9 184							

1 Includes drug stores and appliance contractors.

Number scheduled in respect of the stated period.
 From July 1986 this related to the number of voucher claims submitted.

4 Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

Sources: Department of Health; Common Services Agency for the Scottish Health Service

5 Law enforcement

5.1 Notifiable offences recorded by the police England and Wales

									Thousands
	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Total
	BEAB	BEAC	BEAD	BEAE	BEAF	BEAG	BEAH	BEAL	BEAA
1983	111.3	20.4	808.3	22.1	1 705.9	121.8	443.3	13.8	3 247.0
1984	114.2	20.2	892.9	24.9	1 808.0	126.1	497.8	15.0	3 499.1
1985	121.7	21.5	866.7	27.5	1 884.1	134.8	539.0	16.7	3 611.9
1986	125.5	22.7	931.6	30.0	2 003.9	133.4	583.6	16.7	3 847.4
1987	141.0	25.2	900.1	32.6	2 052.0	133.0	589.0	19.3	3 892.2
1988	158.2	26.5	817.8	31.4	1 931.3	133.9	593.9	22.7	3 715.8
1984 Q4	30.2	5.2	235.1	7.0	477.8	33.8	130.9	4.3	924.4
1985 Q1	26.7	4.7	222.6	6.5	444.8	35.3	121.5	3.8	865.9
Q2	30.7	5.2	213.4	6.4	478.9	31.8	139.1	4.2	909.6
Q3	31.8	5.9	203.2	6.5	470.3	33.5	131.7	4.4	887.3
Q4	32.5	5.6	227.4	8.1	490.1	34.2	146.7	4.4	949.1
1986 Q1	28.0	5.0	240.1	7.6	465.7	34.0	138.1	3.7	922.2
Q2	32.6	6.1	234.4	7.1	514.8	34.5	151.9	4.2	986.1
Q3	32.1	5.8	213.4	7.2	504.1	32.9	136.4	4.3	936.1
Q4	32.8	5.8	243.5	8.1	519.2	32.0	157.2	4.5	1 003.1
1987 Q1	29.7	5.1	243.3	8.1	487.3	31.9	141.8	3.8	951.0
Q2	34.7	6.3	222.1	7.7	522.5	32.7	154.7	4.5	985.3
Q3	38.6	7.2	205.3	8.2	513.5	33.5	142.5	5.2	954.0
Q4	38.0	6.6	229.5	8.6	528.7	34.9	150.0	5.7	1 001.9
1988 Q1	35.5	6.3	229.6	7.9	499.5	35.4	151,4	5.5	971.2
Q2	39.1	6.7	198.0	7.5	484.6	34.1	150.1	5.6	925.7
Q3	40.9	7.2	184.0	8.0	468.1	32.5	141.1	5.5	887.4
Q4	42.7	6.3	206.1	8.1	479.1	31.8	151.4	6.1	931.6
1989 Q1	39.3 [†]	7.0 [†]	213.3 [†]	8.2	479.6 [†]	32.1	156.8 [†]	6.01	942.2

Source: Home Office

5.2 Crimes and offences recorded by the police Scotland

	Man namual							Total crimes	Total crimes
	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire raising, vandalism etc	Other crimes	Motor vehicle offences	Miscellaneous offences	and offences (monthly)	and offences (annual)
	BEBC	BEBD	BEBE	BEBF	BEBG	BEBI	BEBH	BEBB	BEBA
1983	13.3	5.5	345.2	72.9	14.1	236.6	112.8	800.3	799.6
1984	13.9	5.7	360.6	79.3	17.1	219.6	115.2	811.4	809.5
1985	15.3	5.8	344.0	79.8	19.3	230.3	119.2	813.6	800.4
1986	15.7	5.4	342.5	78.9	21.4	238.1	120.4	823.5	822.4
1987	18.5	5.2	356.7	76.6	24.4	249.6	127.2	858.3	858.3
1988	18.01	5.1	344.7 [†]	73.5 [†]	28.6 [†]	248.6 [†]	124.9 [†]	843.5 [†]	855.6
1984 Q3	3.7	1.6	91.2	19.6	4.8	52.4	29.7	202.9	
Q4	3.7	1.5	95.8	20.5	4.6	57.6	28.9	212.6	**
1985 Q1	3.6	1.4	82.7	19.0	4.2	59.0	26.5	196.4	
Q2	3.8	1.6	86.5	20.5	4.7	59.4	31.2	207.8	AK
Q3	4.0	1.4	85.8	19.6	5.1	56.2	31.1	203.1	**
Q4	4.0	1.4	88.9	20.7	5.2	55.7	30.4	206.4	**
1986 Q1	3.6	1.2	80.6	19.9	4.7	58.7	27.8	196.4	
Q2	4.1	1.4	84.0	20.5	5.2	60.3	30.7	206.1	**
Q3	4.1	1.4	85.2	18.5	5.4	57.1	30.9	202.5	**
Q4	4.3	1.4	93.5	20.3	6.0	61.8	31.2	218.5	**
1987 Q1	4.2	1.2	84.1	18.2	5.2	60.6	28.7	202.2	
Q2	4.6	1.5	90.1	20.1	5.8	63.5	32.8	218.5	**
Q3	4.8	1.4	90.6	19.2	6.8	61.6	33.2	217.6	**
Q4	4.9	1.2	91.8	19.1	6.6	63.9	32.5	220.0	**
1988 Q1	4.4	1.3	85.3	18.4	6.0	64.0	30.2	209.6	
Q2	4.4	1.3	83.6	18.2	6.9	61.3	31.3	207.1	**
Q3	4.5	1.3	85.3	17.6	7.8	58.3	31.6	206.4	**
Q4	4.61	1.21	90.4	19.3	7.91	65.0 [†]	31.9	220.3 [†]	

Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

6 Agriculture, food, drinks and tobacco 6.1 Land use and crop areas Area at the June Census

						Thousa	and hectare
		1983	1984	1985	1986	1987	1988
Agricultural land							
Total crops	BFAA	5 027	5 154	5 224	5 239	5 270	5 253
Bare fallow	BFAB	97	42	41	48	42	58
All grasses	BFAC	6 953	6 899	6 815	6 800	6 803	6 774
Sole right rough grazing	BFAD	4 927	4 895	4 872	4 829	4 743	4 712
All other land on agricultural holdings, including woodland	BFAE	519	517	535	543	547	562
Total area on agricultural holdings	BFAF	17 523	17 508	17 487	17 459	17 406	17 359
Common rough grazing (estimated)	BFAG	1 212	1 212	1 216	1 216	1 216 [†]	1 216
Total agricultural land	BFAH	18 735	18 720	18 703	18 676	18 619	18 575
Crops Cereals (excluding maize)							
Wheat	BFAK	1 695	1 939	1 902	1 997	1 994	1 886
Barley (winter and spring)	BFAL	2 143	1 978	1 965	1 916	1 830	1 878
Oats	BFAM	108	106	133	97	99	120
Mixed corn	BFAN	8	8	7	7	6	
Rye	BFAO	7	6	8	7	7	7
Total	BFAJ	3 961	4 036	4 015	4 024	3 935	3 896
Rape grown for oilseed	BFAP	222	269	296	299	388	347
Sugar beet, not for stockfeeding	BFAO	199	199	205	205	202	201
Potatoes	BFAR	195	198	191	178	177	180
Fodder crops	BFAS	214	237	289	298	345	393
Horticultural crops (excluding mushrooms)	BFAV	224	204	212	213	199	209
Orchards: commercial	BFBG	38	37	37	36	36	35
non-commercial	BFBH	2	2	2	2	2	2

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

Source: Agricultural Departments

6.2 Crops: yields and production

			Yields pe	er hectare	(tonnes)				Productio	n (thousan	d tonnes)	
		1984	1985	1986	1987	1988		1984	1985	1986	1987	1988
Agricultural crops												
Wheat	BFBJ	7.71	6.33	6.96	5.99	6.09	BADO	14 960	12 050	13 910	11 940	10 886
Barley (winter and spring)	BFBK	5.59	4.95	5.22	5.04	4.66	BADP	11 070	9 740	10 010	9 230	6 82
Oats	BFBO	4.89	4.59	5.16	4.57	4.75	BADQ	515	615	505	450	40
Sugar beet	BFBL	45.90	38.30	40.40	39.91		BADR	9 015	7 715	8 120	7 990	
Potatoes	BFBM	37.00	35.80	36.00	37.80	38.10	BADS	7 398	6 892	6 447	6 760	6 89
		1983	1984	.1985	1986	1987		1983	1984	1985	1986	1987
		/84	/85	/86	/87	/88		/84	/85	/86	/87	/8
forticultural crops Field vegetables												
Brussels sprouts	BFBR	13.1	14.6	13.8	14.7	15.1	BADT	154.3	169.2	152.2	167.8	165.
Cabbage, inc. savoy and spring greens	BFBS	26.3	31.3	30.6	30.3	30.7	BADU	518.3	670.4	682.7	687.8	689.
Cauliflowers	BEBT	18.7	20.6	20.2	20.3	21.2	BADV	298.5	344.2	355.9	359.6	384.
Carrols	BFBU	42.2	41.3	42.7	42.8	38.5	BADW	554.4	571.9	600.3	634.6	566.
Turnips and swedes	BFBV	33.1	31.4	33.4	34.8	34.4	BADX	134.7	142.5	139.9	162.8	158.
Beetroot	BFBW	39.1	37.4	38.8	36.9	36.6	BADY	93.5	115.2	113.9	94.6	93.
Onions dry bulb	BFBX	27.0	35.9	32.0	33.3	33.3	BADZ	174.6	237.9	267.5	247.4	305.
Peas green for market (in pod weight) Peas green for processing	BFBY	8.4	8.4	8.6	8.7	8.3	BAEA	22.5	26.7	26.2	19.8	19.
(shelled weight)	BFB2	4.6	5.7	4.6	5.1	4.4	BAEB	197.5	240.6	206.1	238.6	194.
Lettuce	BFCA	24.3	24.8	29.5	30.2	31.7	BAEC	154.5	152.8	165.7	159.9	170.
Protected crops												
Tomatoes	BFCB	162.9	175.4	173.2	194.3	189.2	BAED	121.1	128.7	121.9	137.4	131.
Cucumbers	BFCC	259.0	300.4	309.6	333.7	370.8	BAEE	60.6	67.6	71.2	75.7	85.3
Lettuce	BFBP	30.2	30.3	31.0	31.0	31.6	BAEF	48.8	48.1	48.9	49.8	51.
Fruit												
Dessert apples	BAEG	12.7	12.7	11.3	11.7	11.5	BFCD	186.0	183.6	160.5	163.3	167.
Cooking apples	BAEH	13.3	17.7	16.0	15.6	14.1	BFCE	125.6	163.0	144.9	139.3	121.
Soft fruit	BAEI	**	**	**		**	BFCF	123.8	113.7	110.8	108.7	110.
Pears	BAEJ	13.9	12.4	13.2	12.2	16.5	BFBO	54.0	48.1	50.7	46.6	63.

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

Source: Agricultural Departments

6-3 Livestock1

0.0											Thousands
		1984 Jun	1984 Dec	1985 Jun	1985 Dec	1986 Jun	1986 Dec	1987 Jun	1987 Dec	1988 Jun	1988 Dec
Cattle and calves										12.2.1	
Dairy herd	BFCH	3 281	3 311	3 150	3 257	3 138	3 242	3 042	3 052	2911	2 975
Beef herd	BFCI	1 351	1 349	1 333	1 322	1 308	1 338	1 343	1 364	1 373	1 430
Heifers in calf (first calf)	BFCJ	811	567	874	660	879	598	774	612	834	697
Bulls for service	BFCK	80	78	78	74	76	74	74	72	75	74
All other cattle and calves	BFCL	7 690	7 680	7 476	7 381	7 132	7 224	6 924	6 756	6 679	6 726
			40.000	40.044	40.005	40 500	40.470	40.459	11 855 [†]	44 970	11 902
Total cattle and calves	BFCG	13 213	12 985	12 911	12 695	12 533	12 476	12 158	11 855	11 872	11 902
Sheep and lambs											
Ewes kept for breeding	BFCN	13 648	15 465	13 893	15 932	14 252	16 667	14 780	17 375 [†]	15 461	18 073
Rams kept for service	BFCO	393	426	406	443	419	457	437	487	461	506
Lambs under one year old	BFCP	17 080	7 306	17 566	7 527	18 384	8 092	19 377	9 228	20 587	9 635
			749	3 763	638	3 961	760	4 107	729	4 433	831
All other sheep and lambs	BFCY	3 681	749	3 /63	636	3 901	700	4 107	129	4 433	031
Total sheep and lambs	BFCM	34 802	23 946	35 628	24 540	37 016	25 976	38 701	27 820	40 942	29 045
Pigs											
Sows and gilts for breeding	BFCR	877	898	908	912	903	908	901	901	878	829
Boars being used for service		42	43	44	45	44	45	44	45	43	41
Barren sows for fattening	BFCT	12	14	12	13	12	11	11	14	12	10
		6 757	6 838	6 902	6 960	6 978	6 992	6 986	6 955	7 048	6 745
All other pigs	BFCU	0 /3/	6 638	6 902	6 960	0 9/0	0 992	6 800	6 900	7 0-0	0 /43
Total pigs	BFCQ	7 689	7 793	7 865	7 930	7 937	7 955	7 942	7 915	7 960	7 626
Poultry											
Ducks and geese	BECW	1 527	1 553	1 648	1 631	1 741	1 756	1 744	1 531	1 821	1 925
Total fowla	BPCV	118 846	110 315	119 456	111 782	120 740	119 391	128 628	126 840	130 809	127 984
FORE TOWNS	BECA	110 046	110 315	119 436	(11 /02	120 /40	112 221	120 028	120 040	I OU GOD	127 904

¹ Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the Supplement of Delinitions.

Source: Agricultural Departments

6.4 Animals slaughtered and meat produced Monthly averages or totals for four or five week periods

				Animals sl	aughtered (t	housands)				N	leat produce	d (thousa	nd tonnes	1
	Steers, heifers						(Other pigs						
	and young bulls	Cows and adult bulls 1	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Used wholly for bacon	Used in part for bacon	Other	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BFHA	BFHB	BFHC	BFHD	BFHE	BFHF	BFHG	BFHH	BFHI	BFHK	BFHL	BFHM	BFHN	BFHJ
1984	256	92	11	133	1 113	27	149	337	733	96.0	24.0	58.7	14.2	192.8
1985	277	71	8	131	1 194	27	143	341	785	96.2	25.3	60.9	13.7	196.1
1986	257	65	6	117	1 172	28	144	341	787	88.5	24.1	62.7	12.9	188.2
19872	261	76	6	128	1 186	28	124	353	812	93.1	24.6	65.5	13.5	196.7
1988	222	56	3	126	1 298	32	116	342	826	79.0	26.8	66.2	13.0	185.2
1988 Jan*	278	75	4	110	1 548	36	133	380	977	98.2	31.1	80.5	15.7	225.5
Feb	210	50	3	88	1 204	30	104	314	785	72.4	24.6	63.9	12.0	172.9
Mar	207	47	3	94	1 021	30	103	308	756	71.8	21.7	60.0	11.5	164.9
Apr*	242	54	3	129	962	36	127	368	924	83.7	21.5	74.5	13.1	192.8
May	193	39	2	108	860	30	105	320	740	66.5	18.6	59.0	10.6	154.6
Jun	182	41	2	100	1 086	31	101	344	733	63.3	22.4	58.7	10.8	155.2
Jul*	228	56	3	144	1 524	37	149	391	936	80.9	31.4	75.0	14.1	201.5
Aug	188	50	3	120	1 277	29	101	333	721	68.0	26.2	58.4	11.7	164.2
Sep	214	56	4	145	1 539	29	103	318	794	77.4	31.0	63.5	13.3	185.1
Oct*	289	80	5	184	1 937	40	137	421	962	105.2	38.8	78.3	17.4	239.6
Nov	243	71	3	150	1 397	31	138	317	802	89.3	28.4	64.4	14.1	196.2
Dec	196	53	2	142	1 229	25	86	293	779	71.2	25.8	58.1	11.9	167.0
1989 Jan	254	76 [†]	3	157	1 623 [†]	35	119 [†]	360 [†]	924	95.0 [†]	33.7	73.8	15.6 [†]	218.1
Feb	218	53	2	127 [†]	1 393	27	91	347	690	78.8	29.3 [†]	56.4 [†]	13.0	177.5
Mar	234	45	2.	119	1 118	24	88	314	661	80.7	24.6	53.5	12.4	170.9
Apr	232	60	21	158	1 031	30 [†]	109	386	855	83.4	23.7	69.1	13.2	189.4

¹ The figures for 1984 are for 'steers and heifers' and 'cows and bulls.' $2\ 53$ week year.

Source: Ministry of Agriculture, Fisheries and Food

6.5 Cereals and cereal products Monthly averages or totals for four or five week periods

	_									_	_			- 1110	usand tonn
			Wheat a	nd flour				0	ats			Barley			
	Sales of	Wheat	t milled	Stocks (includ-			Sales of				Sales of home				
	home grown wheat for food	Horne produced	Imported	ing flour as wheat)	Flour produced	Flour disposals	home	Oats milled	Products of oat- milling	Stocks	grown barley for food ¹	Disposals for food and brewing	Stocks	Breakfast cereals: ² produc- tion	Biscuits: produc- tion
	BFDA	BFDB	BFDC	BFDD	BFDE	BFDF	BFDG	BFDH	BFDI	BFDJ	BFDK	BFDL	BFDM	BFDN	BFDO
1984	308	297	85	931	300	302	10	12	7	37	465	479	1 118	21	44
1985	301	301	95	1 033	304	303	13	12	7	36	374	395	975	21	58
1986	272	257	146	1 263	308	305	13	13	8	37	473	472	1 143	20	59 58
1987	322	318	87	918	319	313	14	13	8	27	394	397	795	22	58
1988	284	281	147	952	333	325	16	15	9	35	382	399	845	23	**
1988 Jan*	348	319	157	1 148	382	358	17	16	10	34	414	447	1 092	21	47
Feb	258	243	130	1 068	302	294	13	15	8	30	495	543	1 015	21	50
Mar	254	253	155	1 064	316	297	13	13	7	51	604	680	825	24	54
Apr*	284	292	179	1 063	367	323	13	14	8	30	448	543	706	23	60
May	252	244	147	1 040	302	304	13	12	8	28	223	552	533	24	48
Jun	278	260	151	1 007	319	318	8	11	7	25	142	252	415	24	67
Jul*	230	291	192	840	372	378	9	14	8	18	53	151	349	22	90
Aug	198	234	156	766	301	301	14	13	8	22	431	183	778	25	62
Sep	291	280	144	842	325	325	31	16	10	37	578	272	1 096	25	61
Oct*	370	342	148	829	388	377	29	21	12	49	311	254	1 096	22	75
Nov	340	324	108	842	331	328	20	20	12	49	432	399	1 157	24	60
Dec	303	285	93	916	293	297	16	17	10	46	453	507	1 082	19	49
1989 Jan*	401	366	109	9581	364	385	39	20	12	45	559	601	1 092	21	**
Feb	353							17	10	44	556	590	971	20	
Mar	318	312	74	887	304	299	15	16	9	46	459	539	929	23	
Apr	***	**	**	**		**	16 [†]	201	121	**	473	568 [†]	in	**	**

Including quantities used for brewing, malting and distilling.
 Other than oatmeal and oatmeal flakes.

Source: Ministry of Agriculture, Fisheries and Food

6.6 Production of compound feedingstuffs Monthly averages

						Thousand tonne
	Cattle food	Calf food	Pig food	Poultry food	Other compounds	Total
	BFFB	BFFC	BFFD	BFFE	BFFF	BFFA
1984	365.1	35.2	175.1	277.6	42.5	895.3
1985	347.9	33.4	178.5	269.1	44.3	868.4
1986	375.0	33.6	183.3	288.8	53.3	934.0
1987	319.2	29.0	182.7	299.4	56.1	886.4
988	314.1	28.6	182.0	307.6	61.8	894.2
1986 Q1	470.5	41.9	177.5	266.7	92.4	1 049.0
Q2	343.4	31.2	179.3	280.8	57.9	892.6
Q3	267.1	22.4	183.4	299.6	26.9	799.5
Q4	414.5	38.6	188.3	310.4	36.2	987.9
1987 Q1	423.3	37.8	171.5	281.6	101.7	1 016.0
Q2	252.0	24.0	178.3	293.1	49.1	796.5
Q3	220.8	19.6	182.8	303.8	29.2	756.2
Q4	380.5	34.8	198.1	318.9	44.5	976.8
1988 Q1	407.8 [†]	33.9 [†]	181.6 [†]	293.5 [†]	117.2 [†]	1 034.0
Q2	244.6	23.6	181.4	303.8	52.0	805.5
Q3	239.5	20.9	182.0	311.8	31.8	786.0
Q4	363.0	35.1	183.0	319.1	47.7	948.0
1989 Q1	327.1	33.7	168.1	287.4	113.8	975.1

Source: Ministry of Agriculture, Fisheries and Food

Potatoes, sugar and jam Monthly averages, calendar months or totals for four or five week periods

Thousa	- 4	

		Potatoes				Sugar (a	s refined)				
	Movement into he Unit	uman consumpt ed Kingdom	ion in the		Production	Die	sposals				
	From home crop	Îmports	Exports	Stocks ^{1,2}	from home grown sugar beet	Total ³	For food in the United Kingdom	Stocks	Syrup and treacle: production	Glucose: production	Jam and marmalade: production
	BFGA	BFGB	BFGC	BFGD	BFGF	BFGG	BFGH	BFGI	BFGJ	BFGK	BFGL
1984	418	64	8	3 131	109.5	190.6	188.4	1 014.5	4.6	39.5	14.5
1985	453	55	7	3 396	100.9	187.4	184.9	868.5	4.6	38.3	15.1
1986	459	68	13	3 111	112.1	188.3	185.7	907.9	4.3	39.3	14.5
1987	456	64	13	3 168	106.4	191.5	189.7	899.1	4.4	37.6	15.4
1988	468	60	8	3 165		40	80	40	93)		15.0
1988 Jan*	480	66	10	2911	164.4	185.1	183.5	979.0	5.4	44.2	
Feb	465	75	14	2 076	80.0	175.4	173.0	886.6	4.6	38.3	14.0
Mar	510	79	8		1.8	187.4	186.9	791.4	4.3	40.2	
Apr*	406	74				214.1	212.9	697.0	4.5	43.4	
May	353	79	5			185.2	185.0	609.4	4.0	41.3	14.8
Jun	355	129	9 5 6			193.9	193.0	519.5	4.3	41.0	
Jul*	351	61	4			223.9	223.1	452.0	4.7	44.0	
Aug	441	34	4			173.9	173.0	311.1	3.9	41.3	14.1
Sep	593	28	3		22.2	187.9	187.4	228.8	4.1	39.8	
Oct*	592	25	4	4 375	337.9	188.4	186.8	488.1	5.6	51.1	
Nov	555	28	12	3 798	347.7	195.3	191.6	714.7	4.8	43.5	17.2
Dec	489	37	14		355.0	205.6	204.7	978.4	3.0	31.0	**
1989 Jan	491	45	19	2 849	87.8	160.0	159.3	970.3	4.9	44.3	
Feb	**	53	16	2 053	an.	162.4 ^T	159.3 ^T	872.4	4.0	38.4	
Mar		**		**	**	170.7	168.5	777.8 ^T	3.6	40.9	
Apr					**	225.0	222.9	709.4	4.31	49.6	

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanationy Notes.

2 Estimate of end - December stocks based on Potato Marketing returns.

3 From January 1984, total UK consumption by food and other industries (including sugar used in manufactured goods).

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6 8 Production of bacon, ham and canned meat and meat stocks in cold storage Monthly averages or totals for four or five week periods Monthly averages or end of period stocks

Thousand tonnes

		Bacon and harn				Meat stoo	ks in cold sto	rage	
	Produ	uction	Disposals (including for	Canned meat:	Beef	Mutton			
	Wiltshire style	Other bacon	canning)	production	and veal	and lamb	Pork	Offal	Total
	BFIA	BFIB	BFIC	BFID	BFIF	BFIG	BFIH	BFII	BFIE
984	9.9	7.5	40.0	8.2	83.8	32.7	6.0	8.3	130.8
985	9.5	7.4	38.9	8.2	121.0	43.9	5.4	11.2	181.5
986	9.7	7.5	38.7	7.2	95.5	29.2	7.1	12.2	144.0
987	9.0	7.6	38.2	7.8	84.3	26.6	7.1	12.5	132.5
988	9.2	7.3	37.9	7.2	78.3	20.7	10.4	12.0	121.2
987 Dec	11.7	8.1	42.7		90.0	24.1	8.3	13.9	136.3
988 Jan	10.0	7.2	39.4		89.2	23.4	8.6	12.9	134.1
Feb	8.5*	6.5*	34.8*	7.8	89.1	23.7	10.2	12.3	135.3
Mar	8.4	6.8	38.1		85.9	22.1	11.2	11.7	130.9
Apr	10.2	8.0	35.9		77.9	18.5	11.0	10.6	118.0
May	8.3*	6.8*	35.4*	6.4	81.3	18.4	11.6	10.8	121.1
Jun	8.4	7.0	35.3		74.3	17.1	12.1	9.4	112.9
Jul	10.4	8.8	40.0		75.6	21.4	11.4	10.5	118.9
Aug	8.8	7.2	37.6	6.7	72.5	19.0	11.3	10.2	113.0
Sep	8.6	6.5	36.4		77.4	21.2	10.4	11.1	120.1
Oct	11.2	8.9	42.6		73.5	22.6	10.4	13.2	119.7
Nov	8.9	7.3	40.1	8.1	72.8	22.7	9.2	15.6	120.3
Dec	8.9	7.1	38.8	**	69.5	17.8	7.8	14.8	109.9
989 Jan	9.2	7.1	37.4		67.2	17.2	8.0	15.2	107.6
Feb	8.0	7.7	33.6	**	64.6	17.8	8.1	13.8	104.3
Mar	9.6	8.6	40.6	**	63.7 [†]	12.1	8.01	12.8 [†]	96.6
Apr	9.6	8.5	**		60.7	10.3	8.1	12.0	91.1

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6.9 Fish, oils and fats Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

Thousand tonnes

	Free	sh, frozen	and cured	fish	Oil	seeds and r	nuts	Vegeta	ble oil	Mari	ne oil			
			Disposals					Crud			de oil valent			
		Total		d in the Kingdom			Stocks:					Margar-	Solid	Other
	UK landings	(landed weight)	Landed weight	Filleted weight	Crushed	Crude oil produced	equiv- alent	Disposals	Stocks ¹	Usage ²	Stocks ³	produc- tion	cooking fat	table spreads
	BFJA	BFJB	BFJC	BFJD	BFJE	BFJF	BFJG	BFJJ	BFJK	BFJL	BFJM	BFJN	BFJO	BFJP
1984	54.2	82.0	58.8	23.4	99.0	31.9	23.2	77.8	62.8	16.7	51.0	31.9	9.6	
1985	57.1	95.5	59.3	24.7	101.1	35.4	37.2	86.0	71.5	16.3	42.3	31.5	9.0	
1986	51.9	51.9	59.3	24.7	106.1	35.9	38.5	99.6	74.5	14.9	22.4	32.0	8.7	6.3
1987	65.9	97.7	69.8	29.1	127.2	46.7	36.2	117.6	95.0	13.9	15.9	32.6	8.9	6.1
1988	**				155.9	55.0	25.8	129.6	86.3	10.7	12.0	31.3	8.6	8.0
1988 Mar Apr	32.8 40.7				159.9 174.9*	54.7 62.2*	30.4 28.6*	136.8 135.9*	97.5 96.5*	10.8	15.8 16.8°	31.9 36.9°	8.3 9.5*	8.0 7.1°
May	44.2	110.0	65.8	27.4	165.5	57.7	37.4	115.1	103.4	9.0	14.4	29.2	7.9	8.7
Jun	53.9				162.8	55.4	33.9	129.4	103.2	9.6	14.6	28.1	8.2	9.7
Jul	43.5				85.0°	31.4*	38.4*	113.5°	104.0°	11.5*	13.4*	31.9*	10.9°	8.7°
Aug	102.0	144.1	117.0	48.8	150.5	54.9	36.4	141.0	97.3	9.7	8.9	25.9	6.5	7.8
Sep	63.8				153.2	56.1	34.9	129.2	95.3	11.9	15.0	29.3	9.3	7.0
Oct	75.1				174.5°	62.7*	29.7*	151.6*	89.8*	13.2*	16.0°	36.9*	9.7*	8.8*
Nov	95.6	148.2	115.2	48.0	156.7	55.3	25.5	124.3	85.2	11.5	12.4	33.4	8.9	9.1
Dec	64.2				132.5	46.0	25.8	120.7	86.3	8.8	12.0	26.6	6.4	8.6
1989 Jan	51.9				181.3*	61.6*	27.5°	137.9*	92.5*	11.5	17.1*	31.6*	9.7*	8.1
Feb	42.3	79.4 [†]	39.7	16.5 [†]	151.2	52.8	28.4	126.2 [†]	89.0 ^T	10.2 [†]	15.9 [†]	29.1 ^T	7.4	10.4 ^T
Mar	33.7 [†]		**		155.4	53.2	25.2		**	**	**	**	**	**
Apr	37.4	**	**	**	**	**			**	**		**		**

¹ Comprising stocks of crude and refined oils held by seed crushers, oil 3 Including quantities held by seed crushers, hardeners, and refiners of oil, and refiners and manufacturers of margarine, solid cooking fat and other table manufacturers of margarine.

Source: Ministry of Agriculture, Fisheries and Food

6.10 Milk, milk products and eggs Monthly averages or calendar months; stocks: end of period

		Million litres	В					Thousa	nd tonnes					
					sed and ated milk		Mik	oowder		Bu	itter	Che	9050	Fara in
		B #705 - #	Total			Full-	cream	Skin	nmed					Eggs in shell (million
	Liquid milk	Milk for manufac- ture	Total milk dis- posals	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	dozen): disposals
1984 1985 1986 1987 1988	BFKB 581 576 572 569 568	BFKC 706 696 716 650 619	BFKA 1 287 1 272 1 288 1 219 1 187	BFKH 8.6 8.6 7.8 8.1 8.3	BFKI 16.2 6.1 5.0 5.9 7.5	BFKJ 4.4 5.1 4.7 7.8 8.7	BFKK 4.3 3.3 2.2 4.5 6.5	BFKL 18.5 20.1 22.3 16.1 11.4	BFKM 14.9 22.6 18.7 18.4 21.7	BFKD 17.1 16.8 18.5 14.5 11.6	3FKE 205.2 221.7 256.9 157.9 51.6	BFKF 20.5 21.3 21.4 21.9 24.8	BFKG 105.6 115.2 123.5 112.6 145.6	BFKN 86.6 86.7 85.9 86.5 88.1
1988 Feb Mar Apr May Jun	548 589 [†] 561 573 554	650 688, 743 [†] 851 695	1 198 ₁ 1 277 [†] 1 304 1 424 1 249	7.4 8.6 8.8 9.6 9.7	7.0 5.2 5.7 7.5 7.3	9.1 9.2 8.1 9.9	6.5 4.8 4.0 3.8 3.9	12.9 15.3 15.1 22.0 12.6	19.7 14.6 20.5 29.8 22.1	13.4 14.2 15.2 18.0 12.2	146.4 138.8 126.7 130.0 101.1	24.8 27.3 29.4 33.0 29.1	118.9 124.3 129.9 137.0 146.7	87.2 88.6
Jul Aug Sep Oct Nov Dec	569 560 565 582 570 575	560 491 449 493 510 599	1 129 1 051 1 014 1 075 1 080 1 174	7.3 7.5 9.4 7.9 8.0 7.7	7.4 7.3 7.5 8.1 7.5 7.5	9.1 7.5 8.0 7.3 7.5 6.2	5.9 6.5 4.1 4.7 5.6 6.5	6.5 6.1 4.8 4.2 5.3	19.8 19.5 16.3 14.2 12.8 21.7	8.8 8.5 7.5 7.8 7.6	89.5 83.0 73.5 64.4 55.8 51.6	23.4 19.8 19.0 21.5 21.8 23.5	151.5 153.8 145.5 143.1 142.6 145.6	88.4
1989 Jan Feb Mar Apr	563 524 582 569	647 573 638 652	1 210 1 097 1 220 1 221	7.6 7.7 10.1 7.8	7.4 7.5 6.4 6.3	8.6 9.2 9.0 6.1	6.7 6.1 4.4 3.8	10.2 8.7 12.7 13.1	21.9 21.6 13.2 17.9	11.2 9.7 12.7 13.1	49.4 46.6 35.4	27.9 25.3 24.2 24.6	148.1 148.2 141.0 136.0	87.8

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

Source: Ministry of Agriculture, Fisheries and Food

spreads.

2 For the manufacture of margarine, solid cooking fat and other table spreads only.

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

	Thousand tonnes											Milli	on litres		
		ned and led fruit		nned etables				colate and		To	на	Raw	coffee	Sof	t drinks
	Pro- duction	Stocks ¹	Pro- duction	Stocks ¹	Soups: pro- duction ²	Cocoa beans: pro- duction ³	Pro- duction	Dis- posals	Stocks ¹	Dis- posals ⁴	Stocks	Dis- posals	Stocks	Concentrated:	Unconcen- trated: sales
	BFLA	BFLB	BFLC	BFLD	BFLE	BFLF	BFLG	BFLH	BFLI	BFLJ	BFLK	BFLL	BFLM	BFLN	BFLO
1984	3.5	17.1	64.3	168.7	25.2	7.5	66.8	70.4	73.7	14.8	61.7	8.9	10.50	50.1	224.2
1985	3.3	14.6	65.5	172.7	27.7	7.6	68.1	72.7	62.5	13.4	56.4	8.7	11.30	42.6	241.6
1986	2.9	12.7	65.1	168.5	26.2	7.3	67.5	70.8	64.5	13.4	66.3	8.8	8.20	45.3	284.7
1987	3.4	14.2	60.2	165.4	27.4	7.9	70.0	73.6	63.1	13.1	51.1	9.4	8.40	46.5	309.4
1988	3.0	**	58.5	**	26.1	8.4	**	**		13.6	50.2	8.5	8.30 ^T	46.5	307.6
1987 Aug Sep	5.3	19.3	58.3	162.3	22.5	7.5	62.7 73.1 94.0*	65.3 80.8 111.2°	83.3 80.3 69.6*	12.3	57.6	8.7	10.3	57.9	313.0
Oct Nov Dec	2.0	13.2	63.9	149.8	34.8	8.5	81.6 66.7	81.7 81.5	73.5 63.1	13.7	51.1	9.8	8.4	46.2	348.7
1988 Jan															
Feb	1.8	11.0	55.1	127.5	26.6	8.9	68.0	72.6	71.5	13.3	57.2	8.3	8.9	37.8	243.4
Mar							**	**	**						
Apr							**	**	**						
May	3.7	11.9	61.5	130.6	19.3	8.3	**	**	**	13.7	53.7	8.4	7.8	50.6	332.8
Jun							**	**	**						
Jul															
Aug	4.7	15.9	60.4	120.3	24.1	7.5	**	**	**	14.1	50.9	8.7	8.6	51.4	363.4
Sep	**	**	**	**				**							
Oct	**								**						
Nov		**			34.5	8.9				13.4	50.2	8.7	8.3	46.3	290.7

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6.12 Tobacco products Monthly averages or calendar months

					Released fo	r home consu	mption				
	TI	nousand million	1				Million kilog	rammes			
		Cigarettes			Home-prod	luced			Imported		Total
	Home				Other tobacco	products			Other		products other than
	produced	Imported	Total	Cigars	Hand-rolling	Other ¹	Total	Cigars	products ¹	Total	cigarettes
	BFMB	BFMC	BFMA	BFMF	BFMG	BFMH	BFME	BFMJ	BFMK	BFMI	BFMD
1984	7.8	0.55	8.33	0.20	0.45	0.26	0.90	0.014	0.002	0.016	0.92
1985	7.4	0.93	8.31	0.19	0.42	0.24	0.86	0.014	0.004	0.018	0.88
1986	6.9	0.98	7.92	0.19	0.40	0.23	0.82	0.016	0.005	0.021	0.84
1987	7.5	0.98	8.47	0.20	0.40	0.22	0.82	0.016	0.007	0.022	0.84
1988	7.3	0.75	8.08	0.20	0.38	0.20	0.77	0.017	0.008	0.025	0.80
1988 Jul	6.6	0.64	7.3	0.20	0.38	0.18	0.76	0.013	0.007	0.020	0.78
Aug	7.1	0.82	7.9	0.21	0.37	0.19	0.77	0.023	0.006	0.029	0.80
Sep	9.8	1.18	11.0	0.22	0.48	0.24	0.95	0.011	0.010	0.021	0.97
Oct	6.4	0.72	7.1	0.16	0.34	0.17	0.67	0.016	0.007	0.023	0.69
Nov	7.1	0.76	7.8	0.41	0.36	0.19	0.95	0.020	0.018	0.038	0.99
Dec	11.6	2.09	13.7	0.11	0.41	0.21	0.73	0.017	0.013	0.030	0.76
1989 Jan	4.0	0.23	4.3	0.08	0.28	0.16	0.53		**		
Feb	8.1	0.43	8.5	0.15	0.39	0.20	0.74		**		
Mar	10.5	0.83	11.4	0.18	0.50	0.20	0.88		**	**	
Apr	2.9	0.34	3.2	0.18	0.23	0.16	0.57				
May	5.9 ^T	0.56	6.5	0.20	0.36	0.20	0.75				

¹ Excluding snuff.

Source: HM Customs and Excise

4

Manufacturers' stocks only.
 Canned and powdered soups.

³ Quantity of beans ground. 4 Excluding exports.

6.13 Alcoholic drink Monthly averages or calendar months

					Thousand h	ectolitres					Thou	sand hectr of alcohol	olitres
					Released fo	r home co	nsumption				Releas home con		
			Beer			Wine of fre	esh grapes				Spi	rits	
					Sti								Cultin
	Beer pro- duction ¹	Home produced	Imported	Total	Not exceeding 15%2,3	15% or more ²	Total sparkling	Total	Made wine	Cider and perry	Home produced whisky ⁴	Other ⁵	Spirits tota pro- duction ⁶
	BFNK	BFNM	BFNN	BFNL	BFNO	BFNP	BFNS	BFNT	BFNV	BFNW	BFNX	BFNY	BFNZ
1982	4 982	4 929	188	5 117	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
1983	5 027	4 966	220	5 186	292.7	90.0	18.2	400.8	45.8	271.5	37.1	39.3	226.6
1984	5 009	4 937	237	5 173	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.3
1985	4 971	4 869	256	5 126	377.1	71.8	21.5	470.3	44.8	264.5	38.4	42.7	244.9
1986	4 953	4 826	275	5 101	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.0
1987	4 991	4 877	288	5 165	456.2	40.8	26.3	523.2	46.8	268.9	37.2	44.6	261.3
1988	5 013	4 999	301	5 299	451.3	37.3	29.3	518.0	49.5	**	37.7	48.1	297.4
1985 Sep	4 690	5 160	228	5 388	317.6	68.3	18.3	404.2	84.6	251.3	32.2	36.6	
Oct	5 538	4 634	279	4 914	504.8	138.6	29.5	672.9	60.6	301.5	56.3	64.9	
Nov	5 530	5 390	348	5 738	606.9	169.4	35.7	812.0	71.2	330.7	78.2	91.1	830.7
Dec	4 216	5 508	224	5 732	426.2	108.9	31.0	566.0	40.7	262.7	51.6	54.5	
1986 Jan	4 279	4 093	244	4 337	219.3	29.0	14.2	262.5	44.4	173.2	12.3	19.6	
Feb	4 365	4 196	230	4 426	247.4	41.6	12.7	301.7	49.5	157.2	35.7	30.4	797.
Mar	4 549	4 265	261	4 525	411.4	84.5	23.0	518.9	58.7	268.8	91.1	84.0	
Apr	4 979	4 469	215	4 684	330.3	20.6	15.4	366.4	16.6	189.9	7.6	11.5	004
May	5 129 5 310	4 889 5 028	263 305	5 152 5 336	366.9 422.8	21.1	18.6 22.9	406.6 468.2	25.8 31.1	239.6 337.9	14.4 22.3	17.7 27.2	801.
Jul	5 887 4 894	5 151 5 781	313 289	5 464 6 069	446.3 389.7	26.3	27.0 20.4	499.6 437.8	32.6	323.9 306.5	24.3 28.1	32.8	512.5
Aug	4 952	4 791	275	5 066	418.5	27.7 37.9	22.3	478.7	40.3	319.8	34.5	41.3	312.
Oct	5 328	4 817	280	5 096	613.5	94.2	32.3	740.0	104.8	290.9	53.8	71.1	
Nov	5 280	5 239	308	5 547	616.0	84.1	34.8	734.9	32.9	330.2	77.9	86.7	854.6
Dec	4 484	5 192	322	5 514	579.4	69.6	37.3	686.3	62.9	294.7	54.2	58.2	
987 Jan	3 835	4 425	213	4 638	233.6	16.2	14.1	264.0	51.9	138.2	11.7	19.5	
Feb	4 379	3 745	224	3 969	321.8	31.6	16.6	370.0	53.0	223.3	32.5	34.8	791.
Mar	4 847	4 297	284	4 581	411.9	46.7	22.2	480.8	59.6	220.0	52.1	61.1	
Apr	4 774	4 810	221	5 031	360.4	19.8	17.7	397.9	17.3	247.2	14.0	18.7	
May	5 380	4 741	269	5 010	402.4	21.8	22.4	446.6	13.5	273.2	21.5	24.5 33.9	877.
Jun	5 383	5 353	309	5 662	441.1	26.4	26.4	493.9	43.2	285.9	30.6	33.9	
Jul	5 690	5 357	339	5 696	478.2	30.4	29.5	538.1	41.7	318.5	32.3	40.3	
Aug	4 804	5 346	282	5 629	392.8	24.5	21.5	438.7	38.9	286.1	29.0	37.5	495.
Sep	5 413	4 374	302	4 676	441.9	38.8	24.0	504.7	39.2	268.2	35.2	41.0	
Oct	5 315 5 409	5 394 5 286	318 376	5 712 5 664	629.2 784.4	73.8 91.4	35.9 43.9	739.0 919.7	63.8 82.3	308.8 340.6	53.6 80.6	65.8 94.0	971.
Dec	4 668	5 390	315	5 706	576.3	67.6	41.2	685.1	57.0	316.2	53.0	63.9	9/1.
000 1	4.050							007.4	00.4	447.0	40.4	00.0	
988 Jan Feb	4 052 4 713	4 640	181 213	4 821 4 228	180.5 310.5	13.3	13.4 18.1	207.1 352.2	28.1 80.3	147.3 245.9	13.4 32.6	22.8 48.8	806.
Mar	5 283	4 697	317	5 014	430.8	47.5	24.9	503.3	63.8	230.1	53.0	61.0	000.
Apr	4 716	5 271	264	5 535	384.1	18.7	19.8	422.6	17.7	240.9	16.6	23.0	
May	5 006	4 620	266	4 886	341.2	16.1	21.0	378.3	22.8	218.8	22.8	30.7	963.6
Jun	5 550	4 966	315	5 281	529.4	26.5	34.8	590.7	39.0	293.2	27.4	40.8	
Jul	5 113	5 504	340	5 844	482.2	24.7	30.2	537.0	36.4	255.0	28.6	38.7	
Aug	5 207	5 095	385	5 480	442.1	26.7	25.8	494.5	47.3	298.6	35.3	43.1	722
Sep	5 327	4 708	364	5 072	447.1	40.6	27.1	514.8	43.9	253.6	31.9	44.5	
Oct	4 942	5 769	313	6 082	598.1	57.2	38.4	693.7	51.1	314.7	51.1	62.9	
Nov	5 778	4 912	401	5 313	672.6	86.0	50.8	809.5	87.7	320.8	84.2	96.7	1 075.
Dec	4 469	5 786	251	6 037	597.4	67.0	47.5	712.0	75.5	**	55.0	64.0	
989 Jan	4 233	4 463 [†]	**					**		**	**	**	
Feb	4 456 4 742	4 218	**	**	**	**		**	**	**	**	**	
Apr	4 742 4 633 [†]	**	**	**	**	**	**		**		**	**	
	4 033	**	**	**	**	**	**	**	**	**		**	

Source: HM Customs and Excise

¹ The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing figure after fermentation.

2 Percentage alcohol by volume.

3 For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

4 Before April 1983, the figures represent quantities of all mature home-produced spirits.

5 Includes imported spirits.

6 A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication. duced spirits.

5 Includes imported spirits.

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7 Production, output and costs 7.1 Output of the production Industries

Average 1985 = 100

					•	Summary				
						A	Aanufacturing ind	ustries ¹		
	Total production industries	Energy and water supply	Total manufac- turing industries	Metals	Other minerals and mineral ² products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing
Class ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-41
Weights	1000	309	691	26	35	71	295	91	47	12
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1982	91,3	91.6	91.1	92.5	93.5	84.9	90.4	98.9	89.2	90.5
1983	94.7	96.8	93.7	93.9	96.6	91.4	92.3	100.0	92.5	93.5
1984	94.9	88.8	97.6	93.6	100.4	96.8	96.8	100.8	95.9	98.4
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.2	105.0	101.0	99.9	101.3	101.8	99.3	100.9	100.8	104.6
1987	105.8	103.9	106.6	108.6	106.8	109.0	103.9	103.3	103.3	114.8
1988	109.6 [†]	99.4	114.1 [†]	121.5 [†]	117.0 [†]	114.4 ^T	112.2	105.5	102.2 [†]	126.9
Seasonally	adjusted									
1983 Q4	96.7	98.9	95.7	96.9	98.2	93.3	94.6	100.2	95.9	95.5
1984 Q1	97.2	97.6	97.0	98.5	100.2	95.3	95.7	100.9	94.9	97.7
Q2	94.3	87.6	97.3	91.6	100.4	95.3	96.0	102.4	95.4	98.8
Q3	93.2	82.7	97.9	93.6	101.4	97.5	97.4	100.5	96.1	98.0
Q4	94.9	87.3	98.3	90.8	99.4	99.0	98.2	99.5	97.1	99.0
1985 Q1	97.9	92.0	100.5	94.9	99.2	101.5	101.4	101.6	98.2	99.6
Q2	101.6	102.7	101.1	103.3	100.3	101.0	102.4	99.6	100.2	98.9
Q3	100.5	102.1	99.8	102.4	99.7	99.7	99.2	99.7	100.7	100.5
Q4	100.0	103.2	98.6	99.4	100.8	97.8	96.9	99.1	100.9	101.0
1986 Q1	101.4	106.5	99.1	96.3	97.8	99.6	96.3	99.6	99.6	101.3
Q2	101.7	105.1	100.1	99.5	101.4	101.5	98.2	100.2	101.6	103.2
Q3 Q4	102.4	106.5 101.8	100.6	98.9 105.1	101.B 104.1	101.8	98.3 102.5	100.9	100.4	105.4 108.3
		743.00								
1987 Q1	103.8 [†]	105.5	103.0	103.1	101.6	106.2	99.9	102.5	101.1	110.0
Q2 Q3	105.1	102.4	106.2	108.1	106.7	107.3	103.8	103.3	103.5	114.0
Q4	106.4 107.8	103.1 104.5	107.9 109.3	110.6 112.7	1Q8.9 109.9	110.6 112.0	104.8 107.1	103.6 103.9	105.1	116.8 118.3 ¹
4000 O4	407.0							4040		
1988 Q1 Q2	107.9	101.3	110.9 ^T	117.8	117.3	111.4 ^T	107.5	104.3 105.7	103.8	122.7 124.7
Q3	109.4 110.7	102.3 [†] 98.6	112.6 116.1	120.3	115.4 115.4	113.4 115.3	110.2 114.9 [†]	106.1	102.2	130.0
Q4	110.5	95.5	117.1	123.7 124.3 [†]	120.1	117.6	116.3	106.0 [†]	102.2	130.0
1989 Q1	109.1	88.9	118.2	132.0	121.6	120.7	116.0	104.3	101.1	134.2
1987 Oct	108.8 [†]	104.5	109.3	114	110	111	107	103	105	118
Nov	108.2	104.4	109.2	118	109	112	106	105	103	118
Dec	108.6	104.8	109.4	106	110	113	108	103	103	118
1988 Jan	109.0	101.7	111.2	124	119	112 [†]	107	105	106	123
Feb	106.9	100.3	109.8	117	116	110	106	104	104	122
Mar	108.5	102.0	111.6	113	116	112	110	104	102	123 [†]
Apr	109.4	102.2 ^T	111.6	123	115	112	109	104	100	124
May	109.9	102.0	112.8 ^T	119	116	114	109	106	102	127
Jun	110.5	102.8	113.4	119	115	114	112	106	101	123
Jul	110.5	90.1	115.6	124	116	114	114	105	104	130
Aug	111.9	98.2	115.9	126	115	115	115	105	102	130
Sep	111.2	98.5	116.6	120	115	117	116	108	101	130
Oct	110.6	96.2	116.6	128	120	114	116 ^T	105	101	129
Nov	111.3 110.4	97.0 93.4	117.2 117.5	120 125 [†]	118 ^T 122	117 121	117 116	107 106	102 103 [†]	130 131
1989 Jan Feb	109.1 108.9	88.5 88.8	118.5 117.8	136 130	122	121 122	117 115	103 ^T 104	101	134
Mar	109.3	89.4	118.2	130	121	120	116	106	101	135
Apr	109.9	91.7	118.1	134	122	120	116	104	101	135

The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see supplementary notes 1987 edition.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.

Source: Central Statistical Office

Output of the production industries

Average 1985 = 100

				Detailed analy	ysis			
		Energy and w	rater supply				man	micals ind -made ores
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
Class ³	11-12	13	14	15-17	21-22	23-24	25	20
Weights	36	180	12	81	26	35	69	
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1982	130.4	83.2	94.2	93.9	92.5	93.5	84.8	87.5
1983	125.3	91.1	96.7	97.2	93.9	96.6	91.1	100.6
1984 1985	55.9 100.0	97.4	99.6	82.4 100.0	93.6	100.4	96.5	105.0
1985	114.2	100.0 101.2	100.0	109.9	100.0 99.9	100.0 101.3	100.0 101.8	100.0 103.5
1900	114.2	101.2	100.9	109.9	99.9	101.3	101.8	103.5
1987	110.8	98.6	102.2	112.9	108.6	106.8	109.0	110.0
1988 Seasonally	adjusted 4 109.8	90.1	109.1	114.3	121.5 [†]	117.0 [†]	114.6 [†]	108.1
1983 Q4	117.5	95.9	93.9	98.1	96.9	98.2	93.1	101.6
1004 04	00.0	07.5		***	64.5	400.0	05.4	
1984 Q1 Q2	90.6 41.1	97.5 96.5	98.4 99.7	100.9 86.1	98.5 91.6	100.2 100.4	95.1 95.0	101.6
Q3	43.7	95.0	99.0	69.9	93.6	101.4	97.2	106.6
Q4	48.4	100.6	101.4	72.5	90.8	99.4	98.7	106.7
1005.01		404.4	404.0	00.5	010	00.0	404.0	07.7
1985 Q1 Q2	60.4 105.4	101.4	101.6	83.5 105.7	94.9	99.2 100.3	101.6 101.0	97.7 102.2
Q3	116.7	101.0 97.3	99.7 100.4	105.7	103.3 102.4	99.7	99.6	102.2
Q4	117.4	100.3	98.2	103.9	99.4	100.8	97.8	97.1
1986 Q1	115.1	102.6	100.4	112.3	96.3	97.8	99.6	98.6
Q2	114.5	100.6	102.7	111.3	99.5	101.4	101.4	104.9
Q3	112.9	104.7	102.1	108.4	98.9	101.8	101.6	105.8
Q4	114.4	97.0	98.5	107.6	105.1	104.1	104.4	104.6
1987 Q1	111.4	100.7	96.7	114.9	103.1	101.6	106.1	110.8
Q2	110.3	96.9	99.9	111.6	108.1	106.7	107.2	112.1
Q3	110.9	98.5	104.4	109.9	110.6	108.9	110.7	108.6
Q4	110.5	98.4	107.8	115.1	112.7	109.9	112.1	108.6
1988 Q1	104.0	96.5	108.9	109.7 [†]	117.8	117.3	111.6 [†]	105.7
Q2	111.3	95.4	107.7	112.9	120.3	115.4	113.6	106.3
Q3	113.1	85.3	108.3	120.4	123.7	115.4 ^T	115.7	102.8
Q4	110.8	83.0	111.5	114.3	124.3 ^T	120.1	117.6	117.5
1989 Q1	113.2	71.7	117.2	112.3	132.0	121.6	121.1	108.5
1987 Oct	106	98	106	117	114	110	111	109
Nov	109	99	108	114	118	109	112	111
Dec	114	98	110	115	106	110	113	105
1988 Jan	115	96	107	108	124	119	112	107
Feb	94	97	105	109	117	116	111	105
Mar	103	96	114	113	113	116	112	105
Apr	109	96	105	112	123	115	112	103 [†]
May Jun	112 113	96 94	107 111	111 116	119 119	116 115	114 115 [†]	108 107
ouri	113	-	111	110	110	113	113	107
Jul	114	86	109	120	124	116	114	103
Aug	113	85	107	121	126	115	115	101
Sep	112 112	85 83	109 110	121 117 [†]	120 128	115 120	118	104
Nov	112	84	110	118	128	118†	114	114 116
Dec	109	82	114	109	125	122	121	123
1989 Jan	111	72	117 [†]	111	136	122	121	113
Feb	114	72	121	111	130	121	122	110
Mar	115	72 71 [†] 71	114	114	130	121	121	103
Apr	112 [†]	71	113	126	134	122	120	112

Source: Central Statistical Office

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.

⁴ Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Detailed analysis (continued) Textiles, footwear, Engineering and allied industries Food, drink and tobacco clothing and leather Other manufacturing Clothing, Paper, All other Elect, and Motor Other Metal goods Mechanical instrument vehicles and transport Drink and footwear and printing and manufac-Food Textiles publishing leather nes engineering engineering parts equipment tobacco turing Class² 424-429 43 44-45 46, 48-49 33-34, 37 35 36 411-423 31 32 25 71 55 37 25 22 Weights 37 85 98 38 66 DV.IM DVIZ DV.IA DV.IR DVIC DV ID DVJE DVIG DV.II DV.LI DV.H 1982 97.9 91.5 87.3 92.5 93.9 97.6 76.1 91.8 108.8 101.4 84.1 96.3 102.5 99.1 102.3 93.6 91.6 93.1 93.8 1983 96.3 1984 104.4 96.0 943 94.7 QQ A 100.1 1027 96.2 95.7 97.8 99.1 100.0 100.0 100.0 100.0 100.0 1985 100.0 100.0 100.0 100.0 100.0 100.0 99.4 103.8 99.2 100.3 101.2 104.3 104.9 1986 96.6 100.4 98.0 101.6 1987 103.1 97.4 105.7 106.6 105.4 103.0 104.2 104.5 102.2 115.3 128.1 110.0 107.5 118.7 116.8 105.3 106.0 102.1 102.4 125.9 Seasonally adjusted 1983 O4 99.5 94.2 87.5 100.6 102.9 100.3 99.7 96.8 95.2 94.9 96.3 94.2 99.0 1984 Q1 104.7 96.5 89.8 99.0 97.0 100.5 101.9 95.8 96.7 Q2 104.6 95.1 93.8 95.9 100.5 107.4 96.4 94.5 98.3 99 5 97.3 03 105.2 96.7 95.7 926 100.5 100.2 101.4 95.7 96.5 98.8 04 103.1 95.8 98.0 91.5 106.1 99.3 100.2 96.8 97.4 98.9 99.1 1985 Q1 100.2 99.3 100.5 98.0 99.7 99.4 100.8 101.0 109.9 104.5 98.4 103.2 Q2 101.3 103.5 99.3 100.0 100.3 98.8 99.1 101.6 100.2 03 99.6 97.4 98.3 103.1 101.5 100.2 98.3 100.3 101.1 100.4 100.6 Q4 98.9 98.4 99.2 94.4 88.3 99.5 96.0 101.3 100.7 101.1 100.9 1986 Q1 99.7 96.1 98.8 99.1 95.1 100.2 98.4 99.4 101.3 101.3 100.0 96.4 100.9 101.2 100.6 98.9 101.3 03 100 2 94.4 100.1 94.0 104 B 101.4 99 4 QQ A 101.3 104 6 106 5 Q4 108.2 101.5 96.8 105.6 102 0 109.0 1043 100.3 100.9 101.9 108.5 1987 O1 99.9 93.9 103 9 100.1 110.7 QR 4 105.1 1028 101 5 1023 109 4 Q2 101.2 97.7 105.2 103.0 103.2 113.9 117.5 103.3 103.4 103.8 114.1 117.0 03 105.1 99.3 107.4 108.3 106.9 103.3 104.4 106.9 103.5 116.6 119.7 Q4 106.3 98.7 109.8 111.9 115.0 1025 107.4 105.2 102.0 117.2 107.2 103.1 1988 Q1 121.4 111.7 109.5 104.5 104.7 103.3 103.6 104.0 124.4 Q2 118.2 108.1 102.3 117.5 101.7 105.0 107.5 100.0 101.8 123.2 126.5 105.3 107.8 101.5 **Q3** 111.8 109.4 121.0 106.8 102.9 129.9 130.3 116.91 105.41 Q4 112.9 108.1 123.5 119.1 101.7 102.2 129.2 131.1 1989 O1 109.3 111.2 119.1 123.5 117.9 104.5 103.8 99.4 102.5 132.9 135.8 1987 Oct 108 101 107 116 103 104 106 104 120 114 Nov 106 OR 109 108 104 108 105 102 120 Dec 97 105 114 114 115 101 110 105 100 117 119 1111 126 1988 Jan 102 108 111 104 106 101 107 104 122 Feb 107 102 104 111 99 103 105 102 105 121 123 Mar 104 104 118 105 105 103 101 102 121 125 Apr 108 102 116 114 102 104 107 101 100 123 125 May 103 110 115 117 102 106 105 100 103 124 130 Jun 105 102 124 121 102 105 110 99 102 123 124 118 112 110 120 107 106 103 104 104 130 131 Aug 113 122 122 105 105 104 100 130 106 129 Sep 111 110 124 121 107 108 107 101 101 129 131 114 103 110 122 117 118 104 108 130 Nov 124 109 103 129 106 126 116 101 131 Dec 113 107 124 114 117 106 108 102 105 129 133 117 1989 Jan 110 114 119 103[†] 103[†] 126 99 102 133 135

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Source: Central Statistical Office

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Feb

Apr

¹⁰⁹ 1 Including timber, furniture, rubber and plastics.

² Industries are grouped according to the Standard Industrial Classification

³ Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

7.1 Output of the production industries

Average 1985 = 100

		-								untulan			iate goods stries
	Total consumer	Cars, etc	Other durables	Clothing and footwear etc	Food, drink and tobacco ¹	Other	Total investment goods	Electrical	Transport	Other	Total inter- mediate goods	Fuels	Materials
2	goods			28	84	86	195	59	56	80	563	299	26
Weights ²	242	20	24								DVJZ	DVKA	DVKE
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DATA	DVJW	DVJX	DVJY	90.4	90.9	89.6
982	92.4	86.6	88.6	88.2	98.6	89.2	91.3	74.3	101.7	96.5 93.5	95.4	96.8	93.
963	95.3	98.7	92.0	91.6	99.7	92.5	91.8	82.6	99.1 98.1	95.7	93.2	88.5	98.
964	98.1	95.1	96.3	95.8	100.9	97.3	95.8	93.8	100.0	100.0	100.0	100.0	100.
985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		97.8	103.5	105.1	101.
986	101.6	97.8	104.2	100.2	100.9	103.0	99.0	98.5	101.4	97.8	103.5	100.1	101.
							400.0	103.8	108.7	98.8	106.3	104.0	109.
987	106.5	105.8	109.0	100.5	103.6	110.9	103.2 111.5	117.4	110.8	107.7	107.8 [†]	99.4	117.
988	112.2	116.3 ^T	121.6 ^T	99.3 ^T	105.4	119.3 ^T	111.5	117.4	110.0	107.7	107.5	30.4	
Seasonally	adjusted 3												
983 Q4	96.9	100.7	92.8	95.0	100.2	94.5	93.8	86.0	101.7	94.0	97.6	98.9	96.
004 04	97.7	100.4	95.6	94.5	100.8	95.6	94.2	88.9	96.9	96.4	98.0	97.6	98
984 Q1 Q2	98.7	95.5	96.0	95.5	102.8	97.2	94.6	93.0	95.8	94.9	92.3	87.1	98
		94.9	96.1	96.4	100.4	97.4	96.1	94.6	97.5	96.2	90.1	82.2	99
Q3 Q4	98.0 98.1	89.5	97.5	96.9	99.7	99.1	98.4	98.7	102.3	95.3	92.3	86.9	98
		400.0	00.5	97.8	101.5	100.0	101.3	97.7	106.0	100.6	95.6	91.8	99
985 Q1	100.5	103.6	99.5	100.1	99.8	99.3	102.6	103.4	100.7	103.3	101.9	102.8	101
Q2	99.9	102.5	99.6	100.7	99.8	100.7	99.1	99.0	101.5	97.5	101.0	102.2	99
Q3	100.4	102.9	99.3		98.9	99.9	97.0	99.9	91.7	98.6	101.4	103.2	99
Q4	99.1	91.0	101.6	101.3	96.9	99.9	97.0	30.3	31	30.0	10111		
1986 Q1	99.9	93.1	102.6	99.7	99.7	100.9	99.4	99.5	99.3	99.3	102.8	106.7	98
Q2	101.2	98.4	103.8	101.1	100.0	102.4	97.7	94.5	101.5	97.5	103.2	105.2	101
Q3	101.7	98.4	103.8	100.2	100.7	103.5	97.3	97.2	98.9	96.2	104.5	106.6	102
Q4	103.7	101.3	106.4	100.1	103.2	105.1	101.7	102.6	105.9	98.1	103.6	101.8	105
1987 Q1	103.3	98.5	103.4	99.0	102.5	106.5	99.4	101.5	102.1	96.0	105.5	105.6	105
Q2	105.9	105.4	107.3	101.0	103.3	109.7	103.4	101.3	111.3	99.2	105.3	102.5	108
Q3	108.1	109.5	111.0	101.7	103.8	113.2	103.5	104.2	106.8	100.5	106.7	103.2	110
Q4	108.8	109.9	114.1	100.5	104.5	114.0	106.4	108.1	114.7	99.2	107.9	104.6	111
								400 F	106.4	104.7 [†]	107.7 [†]	101.3	115
1988 Q1	109.6	108.7	117.1	101.0	104.2	115.8		108.5 118.0		104.7	108.6	102.3 [†]	115
Q2	111.6	119.4	121.0	98.2	105.9	116.9	109.01	120.2	112.2	111.2	108.1	98.5	119
Q3	113.7	120.1	123.5	98.7 [†]		122.1	114.2		118.2	110.6	106.9	95.3	119
Q4	113.9	116.9 ¹	124.9	99.2	106.0	122.6	116.6	123.0	110.2	110.0			
989 Q1	114.2	123.7	122.6	98.6	104.5 [†]	124.1	116.6	116.2	119.8	114.5	104.4	88.5	122
987 Oct	108.8	112	115	103	104	113	105.6	103	116	100	108.2	105	1
Nov	108.5	105	114	100	105	114	105.2	106	113	99	108.2 ^T	104	11
Dec	109.1	112	113	99	105	115	108.3	115	115	96	107.4	105	11
000 !	110.3	112	119	102	104	116	103.9	102	107	104	108.9	102	1
1968 Jan	110.3	100	115	102	104	115	105.5	111	102	104	106.6	100	1
Feb			117	99	105	116	109.5	113	110	106	107.7	102	1
Mar	110.1	114 115	117	96	105	116	107.9	116	105	104 [†]	108.4	102	1
Apr	109.9		130	100	106	117	107.1	112	107	104	108.8	102	1
May	112.8	117		98	106	117	112.01		107	105	108.7	103	1
Jun	112.0	125	116	90	100	117							
Jul	113.6	121	122	101	105	122	112.9	115		112	108.3	99	1
Aug	113.1	121	124	98	105	121	114.3	122	112	111	108.0	98	1
Sep	114.4	118	125	97	107	124	115.5	124	113	111	108.1	98	1
Oct	113.1	117	1231	97	105	122	116.4	121	117	113	107.1	96 ^T	1
Nov	114.6	122	126	99	107	122	116.9	122	121	110	107.3	97	1
Dec	114.1	112		101	106	124	116.4	126	116	110	106.2	93	1
1989 Jan	113.7	125	123	98	103 [†]	123	117.7	115	121.	118	104.4	88	1:
Feb	113.7	123		99	104	124	116.0	113	1201	116	104.2	88	1
Mar	115.1	123		98	107	125	116.0	120	119	110	104.5	89	1
Apr	114.5	128	122	98	105	124	116.2	118	120	112	105.8	91	1

This does not include certain activities classified to intermediate goods industries; materials.

 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

dustries: materials.

2 These sum to the total of 1 000 for the production industries.

					Su	mmary				
						Mar	nutacturing indu	stries ¹		
	Total production industries	Energy and water supply	Total manufac- turing industries	Motals	Other minerals and mineral products ²	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac-
Class ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1982	91.3	91.6	91.1	92.5	93.5	84.9	90.4	98.9	89.2	90.5
1983	94.7	96.8	93.7	93.9	96.6	91.4	92.3	100.0	92.5	93.5
1984 1985	94.9 100.0	88.8 100.0	97.6 100.0	93.6	100.4	96.8	96.8 100.0	100.8	95.9 100.0	98.4 100.0
1986	102.2	105.0	101.0	99.9	101.3	101.8	99.3	100.9	100.8	104.6
1987	105.8	103.9	106.6	108.6	106.8	109.0	103.9	103.3	103.3	114.8
1988	109.6 [†]	99.4 ^T	114.1 ^T	121.5 ^T	117.0 ^T	114.4 ^T	112.2 ^T	105.5	102.2 ^T	126.9
Not season	nally adjusted DVLQ	DIAD	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO
1985 Q4	99.3	DVLR 104.1	97.2	97.1	98.2	92.4	95.1	105.1	100.3	97.8
1984 Q1	102.4	107.9	100.0	104.3	98.6	96.1	100.9	101.3	97.3	98.7
Q2	92.5	82.6	96.8	93.6	101.6	97.2	95.8	99.9	92.3	98.0
Q3	87.6	74.4	93.6	86.1	101.8	94.1	91.6	97.2	91.9	95.1
Q4	97.0	90.3	100.0	90.5	99.5	97.8	99.0	104.8	102.1	101.7
1985 Q1	103.4	102.8	103.6	101.1	97.9	104.4	106.7	102.2	100.3	100.3
Q2	99.5	97.4	100.5	105.5	101.5	102.7	101.9	97.4	96.8	98.3
Q3	94.0	91.6	95.1	93.7	99.7	96.2	93.0	95.9	96.5	97.6
Q4	103.1	108.2	100.8	99.7	101.0	96.6	98.5	104.5	106.5	103.9
1986 Q1	107.1	119.1	101.7	102.7	96.4	101.2	103.3	99.3	101.1	101.5
Q2 Q3	99.6 95.8	99.1 95.1	99.8 96.0	101.5 90.6	103.1	104.1 98.8	97.7 91.9	98.2 97.7	98.3 96.1	102.7 102.4
Q4	106.4	106.5	106.3	104.9	101.7 103.9	103.1	104.3	108.6	107.6	111.6
1987 Q1	109.3	118.0	105.5	110.0	100.2	109.2	104.1	101.9	102.7	110.5
Q2	102.7	96.2	105.6	110.5	108.2	108.6	103.2	101.0	100.1	112.9
Q3	99.6	92.0	103.1	101.1	109.0	107.3	98.1	100.7	100.6	113.8
Q4	111,4	109.4	112.3	113.0	109.7	111.0	110.2	109.5	109.7	121.8
1988 Q1	113.3 [†]	113.0	113.4	125.1	115.7	114.3	111.9 [†]	103.8	105.5	123.1
Q2	107.3	96.9	111.9	123.2	117.5	114.8	109.6	103.1	97.9	123.3
Q3	103.6	87.6	110.8	113.3	115.6 ^T	111.9	107.3	102.9	97.8 ^T	127.1
Q4	114.3	100.4 ^T	120.5 ^T	124.5 ^T	119.6	116.6	120.1	112.2	107.9	134.0
1989 Q1	113.3	99.3	119.6	133.7	119.2	122.9	119.7	103.6 [†]	100.8	133.2
1987 Oct	111.6	103.7	115.1	121	115	116	110	110	120	128 [†]
Nov	115.3	110.9	117.3	127	115	116	113	116	118	128
Dec	107.4	113.5	104.7	91	99	101	108	103	91	110
1988 Jan	107.4	112.1	105.3	120	110	107	101	99	99	118
Feb	113.5	114.1	113.2	129	116	116	109	104	110	125
Mar	118.9	112.7	121.7	127	121	120	126	108	108	126
Apr May	106.8 106.8	104.1 99.1	107.9 ^T	123	113	112 ^T	105	99	95	119
Jun	108.3	87.4	110.2 117.6	112 135	115 125	114 118	108 115	102 108	96 102	121 130
Jul	100.8	87.9	106.5	117	113	108	102	99	92	123
Aug	97.4	83.9	103.4	104	106	104	101	97	94	116
Sep	112.7	90.8	122.5	119	128 [†]	123	119	112	108	142
Oct	114.4	95.3 [†]	122.9	137 [†]	125	120	119	112	116	140
Nov Dec	119.1 109.4	103.7 102.2	126.0 112.6	129 107	124 110	122	125 116 [†]	118 106	116 [†] 92	140 122
1989 Jan										
Feb	108.4 115.9	97.7 101.9	113.1 122.2	133 142	115 123	116	111 119	98 [†]	94	130
Mar	115.7	98.2	123.5	127	123	128	119	105	108 100	140 130
Apr	111.3	94.3	118.9	151	127	124	114	101	101	138

The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see annual supplement.
 Mainly building materials.

3 Industries are grouped according to the Standard Industrial Classification 1980.
4 Includes adjustments to standardise the length of months.

Source: Central Statistical Office

Source: Central Statistical Office

7.2 Employment and output per head¹

1985 = 100

						М	anulacturing ind	ustries			
	Whole economy ²	Total production industries	Total manufac- turing industries	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing	Construction
Class		DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Employe	d labour force	3									
1982	DMBC 97.7	DMBK 108.4	DMBD 107.5	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1983	96.9	102.8	102.0	112.5	94.8	100.2	104.3	104.3	98.7	96.7	98.0
1984	98.6	100.8	100.5	103.7	97.6	99.4	101.4	101.5	99.1	98.1	100.5
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.6	97.3	98.0	92.2	99.7	99.6	96.6	96.9	99.5	101.2	99.5
1987	102.8	96.1	97.2	88.4	101.6	99.8	94.5	95.7	98.2	104.2	104.3
1988	106.0	97.0	98.7	87.6	107.5	102.3	95.0	96.2	98.5	108.3	109.2
Seasona	lly adjusted										
1985 Q2	99.9	100.2	100.1	100.6	100.4	99.8	100.2	100.5	99.6	99.3	100.3
Q3	100.2	99.9	100.0	99.3	99.9	100.2	99.9	99.7	100.4	100.4	99.6
Q4	100.3	99.4	99.7	97.6	99.6	100.4	99.3	99.1	100.7	101.2	99.3
1986 Q1	100:3	98.7	99.1	94.5	100.2	100.1	98.3	98.2	100.6	100.8	99.0
Q2	100.4	97.6	98.3	92.6	99.7	99.5	96.9	97.1	100.3	100.4	99.0
Q3	100.6	96.8	97.4	91.4	99.0	99.4	95.9	96.3	98.8	101.2	99.5
Q4	101.0	96.3	97.1	90.2	99.9	99.4	95.2	96.2	98.4	102.3	100.5
1987 Q1	101.5	95.8	96.7	88.6	100.4	99.2	94.3	95.4	97.7	102.7	101.9
Q2	102.3	95.9	96.9	87.9	100.7	99.4	94.2	95.6	98.1	103.6	103.5
Q3	103.2 ^T	96.2	97.4	88.4	101.6	99.9	94.5	95.6	98.4	104.7	105.2
Q4	104.1	96.5	97.9	88.6	103.8	100.7	94.9	96.0	98.7	105.9	106.6
1988 Q1	105.1	96.9	98.5	88.0	105.5	101.3	95.2	96.4	99.1	106.8	108.2
Q2	105.7	97.0	98.8	87.7	106.7	101.8	95.0	96.3	99.1	107.7	109.3
Q3 Q4	106.3 106.7	97.0 97.0	98.9 98.8	87.4 87.1	108.1 109.7	102.6 103.5	94.9 95.0	96.0 96.1	98.3 97.5	108.8 110.1	109.5 110.0
1989 Q1	04.	97.0	99.1	85.8	110.3	103.5	94.9	95.7	96.3	110.7	110.7
Output p	er person em DMBE	ployed CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1982	93.1	84.3	84.7	DINIDI	DIVIDU	DINIDA	DWDW	DWDA	DINIDT	DWIDE	-
1983	97.0	92.1	91.9	83.6	101.9	91.2	88.5	95.9	93.7	96.6	96.21
1984	98.4	94.1	97.2	90.3	102.8	97.4	95.5	99.3	96.8	100.3	98.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.3	105.0	103.0	106.4	101.6	102.2	102.9	104.1	101.2	103.4	101.6
1987	104.9	110.1	109.7	122.9	105.1	109.2	110.0	108.0	105.2	110.1	104.5
1988 Seasonal	106.3 ^T lly adjusted	113.0 ^T	115.8	138.7 ^T	108.9	111.8 [†]	118.1 ^T	109.7	103.8 ^T	117.1 ^T	107.1
1985 Q2	100.5	101.4	101.0	102.6	99.9	101.2	102.2	99.2	100.5	99.6	99.7
Q3	99.9	100.6	99.8	103.0	99.9	99.4	99.3	100.0	100.3	100.1	99.0
Q4	100.3	100.6	98.9	101.7	101.2	97.4	97.7	100.0	100.2	99.8	101.6
1986 Q1	101.0 [†]	102.8	100.0	101.8	97.7	99.5	100.0	101.4	98.9	100.4	97.9 [†]
Q2	101.9	104.2	101.9	107.4	101.8	102.0	101.4	103.1	101.3	102.8	102.3
Q3	102.7	105.8	103.3	108.1	102.7	102.3	102.4	104.7	101.7	104.2	102.5
Q4	103.7	107.2	107.0	116.4	104.2	105.0	107.7	107.3	103.1	105.9	103.5
1987 Q1	104.0	108.4	106.6	116.3	101.3	107.1	106.0	107.4	103.5	107.0	105.5
Q2	104.6	109.5	109.6	123.0	106.0	108.0	110.1	108.1	105.5	110.0	102.3
Q3	105.4	110.6	110.8	125.1	107.1	110.7	111.0	108.3	106.8	111.6	104.0
Q4	105.7	111.7	111.7	127.2	105.8	111.2	112.9	108.2	104.8	111.7 ^T	106.0
1988 Q1	106.0	111.3	112.5	133.7	111.2	109.9	112.9 [†]	108.2	104.8	114.9	109.0
Q2	105.8	112.8	114.0	137.1	108.2	111.3	116.0	109.7	101.9	115.8	106.3
Q3	106.6	114.1	117.4 ^T	141.4	106.8 ^T	112.3	121.1	110.5	103.9 [†]	119.5	105.6
Q4	106.8	113.8 ^T	118.5	142.7 [†]	109.5	113.6 ^T	122.4	110.3 [†]	104.6	118.1	107.7
1989 Q1	49	112.6	119.3	153.8	110.2	116.6	122.2	109.0	105.0	121.2	110.7

¹ Output per head is the ratio of the output index numbers published in Table
7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

2 Based on the output measure of Gross Domestic Product.

3 Comprises employees in employment, self-employed and HM Forces.

Sources: Central Statistic Department of Em.

Sources: Central Statistical Office; Department of Employment

7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industry

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
	DMBG	DMBH	DMBF		DMBG	DMBH	DMBF
1981	87.6	82.3	79.5	1986 Jul	103.9	103.4	103.2
1982	91.3	86.7	84.7	Aug	106.2	102.3	102.0
1983	91.7	93.4	91.9	Sep	104.2	105.0	104.6
1984	94.3	97.7	97.2	Oct	103.8	106.6	106.0
1985	100.0	100.0	100.0	Nov	103.5	107.4	107.1
1985	100.0	100.0	100.0	Dec	103.8	108.4	108.0
1986	104.5	103.3	103.0	Dec	103.6	100.4	100.0
			103.0	1987 Jan	107.5	104.9	104.5
1987	106.1	109.3				108.3	
1988	109.1	114.7	115.6	Feb	104.5		108.2
	-		-00-	Mar	105.7	107.0	107.0
1983 Q4	92.1	95.6	94.9	Apr	104.3	109.6	109.8
				May	104.4	109.7	109.8
1984 Q1	92.3	97.4	96.5	Jun	105.9	108.8	109.2
Q2	93.1	97.4	96.9				
Q3	95.0	97.8	97.3	Jul	106.0	110.0	110.3
Q4	96.8	98.1	98.0	Aug	104.7	111.3	111.7
				Sep	107.2	109.6	110.3
1965 Q1	96.7	100.4	100.3	Oct	106.7	111.1	111.9
Q2	96.3	101.1	101.0	Nov	107.4	110.8	111.5
Q3	101.1	99.8	99.8	Dec	108.7	110.9	111.6
Q4	103.9	98.8	98.9				
				1988 Jan	107.6	111.8	113.1
1986 Q1	104.7	100.0	100.0	Feb	108.7	110.6	111.4
Q2	104.7	102.2	101.9	Mar	109.01	112.2	113.0
Q3	104.8	103.6	103.3	Apr	110.8	112.3	113.0
Q4	103.7	107.5	107.0	May	109.3	113.5	114.2
-	100.7	107.5	101.0	Jun	108.9	114.2	114.8
967 Q1	105.9	105.7	106.6	our.	100.5	114.6	117.0
Q2	104.9	109.4	109.6	Jul	108.2	116.1	116.9
Q3	105.9	110.3	110.8	Aug	108.1	116.4	117.2
Q4	107.6	110.9	111.7	Sep	108.1	117.2	118.0
CA	107.0	110.9	111.2	Oct	109.3	117.0	118.2
988 Q1	108.4	111.5	112.5	Nov	109.7	117.4	118.6
Q2	109.7	113.3	114.0	Dec	111.5	117.5	118.7
Q3	108.1 [†]	116.6 ^T	117.4 ^T		222.4	4455	
Q4	110.2	117.3	118.5	1989 Jan	111.5	118.0	119.5
	2,00			Feb	112.0	117.9	118.9
989 Q1	111.7	118.2	119.3	Mar	111.7	118.7	119.4
				Apr	114.1	118.9	119.7

Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.
 Quarterly series also in Table 7.2.

Sources: Department of Employment; Central Statistical Office

Total home costs and labour costs per unit of output1

1985=100

		Whole economy				Whole economy	
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
	DJCM	DJDO	DJDP		DJCM	DJDO	DUDP
1982	85.2	87.4	89.7	Q3	100.4	101.2	101.1
1983	90.0	90.7	92.6	Q4	101.8	102.4	102.2
1984	94.9	94.6	95.6	-	10.10		
1985	100.0	100.0	100.0	1986 Q1	102.2 [†]	104.0	103.6
1986	102.5 [†]	105.5	104.8 [†]	Q2	101.9	105.1	104.6
		,,,,,	10-110	Q3	102.3	106.0	105.2
1987	107.6	110.2	108.8	Q4	103.6	106.8	105.9
1988	114.5	118.0	116.0	4	103.5	100.8	103.3
1000	114.5	110.0	110.0	1987 Q1	105.6	107.6	106.6
1983 Q1	88.9	89.8	91.9	Q2	106.5	109.3	108.1
Q2	88.6	90.5	92.5	Q3	108.1	110.6	109.1
Q3	90.6	90.8	92.7	Q4	110.1	113.1	111.5
Q4	91.8			(24	110.1	113.1	111.5
04	91.0	91.7	93.4	1000 01	444.0	****	440.4
1984 Q1	00.4	2.0		1988 Q1	111.2	114.9	113.1
	93.1	91.8	93.3	Q2	113.2	116.9	115.0
Q2	94.3	93.6	94.8	Q3	115.8	116.3	116.3
Q3	95.3	95.3	96.5	Q4	117.9	121.9	119.4
Q4	97.1	97.6	98.0				
				1989 Q1	120.5	**	
1985 Q1	98.5	97.9	98.2				
Q2	99.3	98.5	98.6				

¹ The method for calculating whole economy unit wage cost can be found in the Employment Gazette, May 1986.

Source: Central Statistical Office

			Not se	asonally ad	fjusted					Seasonally	adjusted (annual rate	3)	
				Prin	nary electr	icity					P	rimary elect	ricity	
	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Hydro	Net imports	Total	Coal ^{1,4}	Petro- leum ^{2,4}	Natural gas ^{3,4}	Nuclear	Hydro ⁵	Net imports ⁶	Total
1984 1985 1986 1987 1988	FHAM 79.0 105.3 113.5 116.2 112.0	FHAN 135.2 115.0 112.6 109.3 116.1	FHAO 76.5 82.3 83.6 85.9 81.5	FHAP 19.5 22.2 21.3 19.9 22.9	FHAQ 2.1 2.1 2.4 2.1 2.4	1.7 4.8 5.2	FHAL 312.2 326.9 335.2 338.1 340.1	FDAI 78.5 103.6 110.6 114.3 112.0	FDAJ 134.7 113.2 110.6 108.0 116.1	FDAK 77.3 81.2 81.6 84.4 83.7	FDAL 19.5 22.1 21.3 19.8 22.9	FDAM 2.1 2.1 2.4 2.1 2.4	FDAW 1.7 4.8 5.2	FDAH 312.1 322.3 328.3 333.3 343.1
1988 Feb Mar* Apr May Jun*	10.5 12.1 8.4 8.0 9.3	9.1 12.0 8.8 8.3 11.0	9.3 11.2 6.6 4.8 4.5	1.6 2.2 1.6 1.5 2.1	0.2 0.3 0.2 0.1 0.1	0.4 0.4 0.4 0.5 0.5	31.1 38.2 26.1 23.1 27.3	117.5 112.9 113.3 107.3 110.2	111.4 117.8 115.0 117.3 119.3	83.6 87.5 79.3 81.4 79.4	17.6 19.7 19.3 20.2 24.7	2.2 2.3 2.3 2.3 2.3	5.3 4.6 5.7 6.3 4.9	337.5 344.8 335.0 334.8 340.8
Jul Aug Sep* Oct Nov Dec*	7.2 7.0 9.7 8.3 9.7 11.7	8.1 8.2 11.4 9.1 9.9 12.1	3.5 3.2 5.1 5.7 8.6 10.1	1.8 1.9 2.2 1.9 1.8 2.6	0.1 0.2 0.3 0.3 0.2 0.3	0.4 0.5 0.5 0.4 0.2 0.5	21.1 20.9 29.2 25.6 30.4 37.3	104.3 111.6 110.7 108.0 112.5 111.0	115.2 115.4 114.8 115.3 123.8 119.5	80.4 80.5 86.8 89.1 85.6 85.0	25.6 26.7 23.6 27.9 26.1 26.0	2.3 2.4 2.4 2.5 2.5 2.4	5.4 6.4 5.5 5.5 2.8 5.4	333.2 343.0 343.8 348.3 353.2 349.2
1989 Jan Feb Mar Apr	9.0 9.5 11.3 8.7	8.8 9.3 11.6 9.2	8.7 8.8 9.8 7.9	2.5 2.3 2.6	0.3 0.3 0.4 0.2	0.4 0.4 0.5 0.5	29.6 30.6 36.1 28.6	109.2 108.4 106.7 112.3	117.2 118.7 115.8 [†] 116.6	85.4 83.6 80.7 89.2	27.0 28.0 23.5 27.0	2.2 2.4 2.5 2.6	5.3 5.4 4.9 6.6	346.3 346.4 334.1 354.3

1 Consumption by fuel producers plus disposals to final users

Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.5.

Infland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gasworks.

Including non-energy use and excluding gas flared or re-injected.

4 Also temperature corrected. 5 From August 1985, the figures show the estimated annual outturn. 6 Not seasonally adjusted.

Source: Department of Energy

Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

			Not se	easonally a	djusted					Seasonally	adjusted (annual rate	18)	
				Prin	nary elect	ricity					P	rimary elec	tricity	
	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Hydro	Net imports	Total	Coal ^{1,4}	Petro- leum ^{2,4}	Natural gas ^{3,4}	Nuclear	Hydro ⁵	Net imports ⁶	Total
1984 1985 1986 1987	BHBB 46.5 62.0 66.8 68.3 65.6	BHBC 79.5 67.7 66.2 64.3 68.3	BHBD 45.0 48.4 49.2 50.5 47.9	BHBE 11.5 13.0 12.6 11.7 13.5	BHBF 1.2 1.3 1.4 1.2 1.4	1.0 2.8 3.1	BHBA 183.7 192.3 197.2 198.9 200.1	BHBH 46.2 60.9 65.1 67.2 65.6	BHBI 79.3 66.6 65.1 63.5 68.3	BHBJ 45.5 47.8 48.0 49.5 49.2	BHBK 11.5 13.0 12.6 11.7 13.4	BHBL 1.2 1.2 1.4 1.2 1.4	1.0 2.8 3.1	BHBG 183.6 189.6 193.1 196.1 201.0
1988 Feb Mar* Apr May Jun*	6.1 7.1 5.0 4.7 5.4	5.4 7.1 5.2 4.9 6.4	5.5 6.6 3.9 2.8 2.6	0.9 1.3 0.9 0.9 1.2	0.1 0.2 0.1 0.1 0.1	0.2 0.3 0.3 0.3	18.3 22.5 15.3 13.6 16.1	69.1 66.4 66.7 63.1 64.8	65.5 69.3 67.6 69.0 70.2	49.1 51.5 46.7 47.9 46.7	10.3 11.6 11.3 11.9 14.5	1.3 1.3 1.4 1.4 1.3	3.1 2.7 3.4 3.7 2.9	198.5 202.8 197.0 196.9 200.5
Jul Aug Sep* Oct Nov Dec*	4.3 4.1 5.7 4.9 5.7 6.9	4.7 4.8 6.7 5.3 5.8 7.1	2.0 1.9 3.0 3.4 5.0 5.9	1.1 1.3 1.1 1.1 1.6	0.1 0.2 0.2 0.1 0.2	0.2 0.3 0.3 0.3 0.1	12.4 12.3 17.2 15.1 17.9 21.9	61.4 65.6 65.1 63.6 66.2 65.3	67.8 67.9 67.5 67.8 72.8 70.3	47.3 47.4 51.1 52.4 50.4 50.0	15.1 15.7 13.9 16.4 15.3 15.3	1.4 1.4 1.5 1.5	3.2 3.8 3.2 3.2 1.6 3.2	196.0 201.8 202.2 204.9 207.8 205.4
989 Jan Feb Mar Apr	5.3 5.6 6.6 [†] 5.1	5.1 [†] 5.5 6.8 5.4	5.1 5.2 5.7	1.4 1.3 1.5 1.2	0.2 0.2 0.2 0.1	0.2 0.2 0.3 0.3	17.4 18.0 21.2 16.8	64.4 [†] 63.8 62.8 66.1	68.8 [†] 69.8 68.1 68.6	50.2 49.2 47.5 52.5	15.9 16.4 13.9 [†] 15.9	1.3 1.4 1.5 1.5	3.1 3.2 2.9 3.4	203.8 203.8 196.5 208.4

1 Consumption by fuel producers plus disposals to final users plus (for annual ligures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.5.

Inland deliveries for energy use plus refinery fuel and losses

minus the differences between deliveries to and actual consumption at

power stations and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

4 Also temperature corrected.

5 From August 1985, the figures show the estimated annual outturn.

6 Not seasonally adjusted.

8.3 Supply and use of fuels

0.0										Mi	lion therm
		1986	1987	1987 Q1	1987 Q2	1987 Q3	1987 Q4	1988 Q1	1988 Q2	1988 Q3	1988 Q4
Primary fuels and equivalents											
Production of primary fuels											
Coal	BHCA	26 039	25 085	6 514	6 265	5 598	6 710	5 950	6 226	5 713	6 845
Petroleum ¹	ВНСВ	55 214	53 621	13 856	12 662	13 334	13 777	13 786	12 802	11 633	11 556
Natural gas ²	BHCC	16 561	17 338	6 379	3 254	2 409	5 295	6 046	3 032	2 530	5 107
Primary electricity	BHCD	5 450	5 046	1 536	1 198	1 105	1 207	1 436	1 282	1 476	1 618
Total	висе	103 273	101 091	28 285	23 379	22 446	26 989	27 218	23 342	21 352	25 126
r Gran	BRGE	100 270	101 001	20 200	20 010		20 000	2, 2,0	20012	21,002	20 120
Arrivals											
Petroleum ³	BHCF	22 870	21 558	5 177	5 166	5 440	5 773	5 267	5 272	5 777	6 537
Other	BHCG	8 178	8 414	2 224	1 999	1 952	2 237	2 471	2 145	1 925	2 202
Shipments	ВНСН	45 572	43 264	11 355	10 416	10 631	10 858	11 354	9 757	9 099	9 095
Bunkers											
Stock change ⁴	BHCI	878	697	215	156	174	151	135	189	244	203
Solid fuels	BHCJ	-750	1 348	1 039	-97	-242	645	719	-669	-657	-222
Crude petroleum	ВНСК	148	-82	62	317	-302	-159	277	-137	-89	480
Petroleum products	BHCL	-14	216	243	74	-140	39	225	-162	2	-117
Natural gas	BHCM	-332	-263	190	-29	-311	-112	21	-40	-192	-38
Non-energy use	BHCN	4 068	4 085	1 000	951	1 086	1 050	1 050	1 143	1 090	1 055
Statistical difference ⁵	ВНСО	414	-119	195	-150	180	-430	765	-363	-21	-458
Total primary energy input ⁶	ВНСР	83 269	84 037	24 848	19 136	17 132	22 197	24 424	18 299	17 664	23 156
rous burnary energy supple	BHCP	63 209	04 037	24 040	19 130	17 132	22 197	24 424	10 299	17 004	23 130
Conversion losses, etc ⁷	висо	25 428	25 360	6 958	6 045	5 508	6 849	6 802	4 924	5 484	6 767
Final consumption by fuet®											
Coal	BHCR	4 902	4 451	1 127	1 138	980	1 207	1 188	1 031	971	1 146
Other solid fuel ⁹	BHCS	2 355	2 557	677	666	581	633	668	644	626	660
Other coal-derived fuels 10	BHCT	303	326	78	82	85	81	78	78	75	75
Gas ¹¹	BHCU	18 519	19 383	7 612	3 637	2 451	5 680	6 947	3 662	2 526	5 560
Electricity	BHCV	8 243	8 520	2 477	1 914	1 801	2 330	2 478	2 000	1 901	2 372
Petroleum	BHCW	23 519	23 440	5 922	5 655	5 724	6 142	6 262	5 960	6 081	6 576
Total all fuels	внсх	57 841	58 677	17 890	13 091	11 624	16 068	17 622	13 375	12 180	16 389

1 Crude petroleum and natural gas liquids.
2 Excluding gas flared or re-injected.
3 Crude petroleum, process oils and petroleum products.
4 Stock rises are indicated with a (-).
5 Supply greater than recorded demand (-).
6 Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2.
7 Losses in conversion and distribution and us 8 Deliveries, except for gas, electricity and irot els.
9 Coke and other manufactured solid fuels.
10 Coke oven gas and creosote/pitch mixtures.
11 Natural gas, supplied direct, and town gas.

7 Losses in conversion and distribution and used by fuel industries.
8 Deliveries, except for gas, electricity and iron and steel industry use of solid fu-

8.3 Supply and use of fuels

continued										M	illion thern
		1986	1987	1987 Q1	1967 Q2	1987 Q3	1987 Q4	1988 Q1	1988 Q2	1988 Q3	1988 Q4
Final consumption by user ¹ Iron and steel industry											
Coal	BHTA	6	3	2	1	1	1	2	1		1
Other solid fuel ²	BHTB	1 565	1 776	464	464	404	444	484	482	452	481
Other coal derived fuels ³	BHTC	283	290	69	72	77	72	69	68	68	68
Gas ⁴	BHTD	419	468	128	111	95	134	142	112	92	130
Electricity		252	265	68	67	60	71	72	70	65	71
Petroleum	BHTE	276	250	66	62	56	66	85	82	72	93
Total	BHTG	2 801	3 052	797	777	693	784	854	815	750	844
								•			
Other industries											
Coal	BHTH	2 075	2 016	475	528	468	545	561	509	447	561
Other solid fuel ²	BHTI	105	92	22	15	28	27	28	18	21	30
Other coal derived fuels ³	BHTJ	20	36	9	10	8	9	9	10	7	7
Gas ⁴	BHTK	4 958	5 423	1 659	1 215	1 076	1 472	1 542	1 150	957	1 420
Electricity	BHTL	2 481	2 597	679	623	614	682	689	645	621	682
Petroleum	ВНТМ	3 789	3 392	1 030	725	685	958	1 050	827	753	1 072
Total	BHTN	13 428	13 557	3 874	3 116	2 879	3 693	3 879	3 159	2 806	3 772
		- 10 120			0.10	20,0			0.00		
ransport sector	-										
Coal	BHTO	1	1								
Electricity	BHTP	102	105	28	25	24	28	28	25	25	27
Petroleum	BHTQ	16 154	16 835	3 805	4 282	4 455	4 290	4 203	4 443	4 690	4 553
'otal	BHTR	16 257	16 940	3 833	4 306	4 480	4 318	4 231	4 468	4 716	4 579
Domestic sector											
Coal	Duma	2 430	2 060	523	529	454	555	515	445	468	493
Other solid fuel ²	BHTS		529	152	137					126	120
Gas ⁴	BHTT	516	10 500	4 588		114	126	121	113	1 128	3 100
	BHTU	10 241			1 745	971	3 197	4 096	1 810		
Electricity Petroleum	BHTV	3 133	3 182	1 030	664	581	908	978	674	608	899
Petroleum	BHTW	1 028	982	333	185	180	282	299	187	187	297
otal	BHTX	17 348	17 253	6 624	3 260	2 300	5 068	6 009	3 229	2 517	4 909
Other final users ⁵											
Coal	BHTY	390	371	127	80	57	106	110	76	54	91
Other solid fuel ²	BHTZ	169	160	39	50	35	36	37	31	27	27
Gas ⁴					566					349	910
Electricity	BHNA	2 901	2 991	1 237		310	877	1 166	590		694
	BHNB	. 2 275	2 371	672	535	522	641	711	586	582	
Petroleum	BHNC	2 272	1 980	687	399	348	545	625	421	379	562
otal	BHND	8 007	7 873	2 762	1 630	1 272	2 205	2 649	1 704	1 391	2 284
otal final users	BHNE	57 841	58 677	17 890	13 091	11 624	16 068	17 622	13 375	12 180	16 389

Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.
 Source: 4 Natural gas, supplied direct, and town gas.
 Includes public administration, commerce and agriculture.
 Source: 4 Natural gas, supplied direct, and town gas.
 Includes public administration, commerce and agriculture.
 Source: 4

Coal supply and colliery manpower and productivity at BCC mines

			Thousand	Itonnes				BCC m	ines	
			Coal su	upply					Tonnes	
		Production					111	Average ou	itput ³ per mar	nshift worked
							Wage earners on colliery		Unde	rground
	Deep-mined	Opencast	Total ¹	Net imports	Import ²	Export ²	books (thousands)	Overall	Total	Production ⁴
1982 1983 1984 1985	BHDC 106 161 101 742 35 243 75 224 90 358	BHDD 15 266 14 706 14 306 15 569 14 277	BHDB 124 711 119 254 51 182 94 047 108 092	BHDE -3 384 -2 105 6 601 10 300 7 877	BHDF 4 063 4 456 8 894 12 732 10 554	BHDG 7 447 6 561 2 293 2 432 2 677	BHGA 210 197 174 148 119	BHGH 2.41 2.51 2.24 2.49 3.15	BHGI 3.03 3.14 2.77 3.12 3.92	BHG. 9.8 10.5 10.3 11.3 13.8
987 988	85 852 83 461	15 793 17 924 [†]	104 435 103 790	7 428 10 171	9 781 11 993	2 353 1 822	108 86	3.59 3.97	4.42 4.85	15.8 18.2
988 Apr May Jun	6 425 6 934 7 655	1 112 1 449 1 827	7 669 8 612 9 746	808 780 616	972 906 812	164 126 196	89 88	3.97 4.18 4.12	4.82 5.09 5.05	18.1 19.1 19.1
Jul Aug Sep* Oct Nov Dec	6 489 4 652 7 961 7 295 7 307 8 689	1 414 1 207 1 718 1 480 1 578 1 901	8 183 6 042 9 843 8 954 9 060 10 729	964 909 1 004 603 895 999	1 087 1 026 1 165 753 1 021 1 238	123 117 161 150 126 239	88 88 87 87 87 86	4.18 3.60 4.15 4.23 4.16 4.06	5.09 4.43 5.04 5.12 5.03 4.92	19.2 17.4 18.5 18.7 18.6 18.5
989 Jan Feb Mar Apr	4 998 7 561 9 529 6 565	816 1 606 [†] 1 909 1 282	5 899 9 277 [†] 11 784 8 046	849 789 1 064 986	940 930 1 214 1 100	91 141 151 114	86 85 82 79 [†]	3.87 4.34 4.55 4.38	4.71 5.24 5.48 5.28	18.1 20.0 21.8

Including an estimate for slurry, etc, recovered and disposed of otherwise than by the British Coal Corporation (BCC).
 As recorded in the Overseas Trade Statistics.

Source: Department of Energy

8.5 Inland use and stocks of coal¹ Stocks: end of period

Thousand tonnes

					Inland use					
		Fuel produc	ers (consumption)		Final u	isers ⁶			
			Secondary			Dom	nestic			
	Primary: collieries	Power stations ²	Coke ovens	Other conversion industries ³	Industry ⁴	House coal ^{4,5}	Other ⁷	Miscell- aneous ⁸	Total inland consumption	Stocks ⁹
1962 1963 1964 1965 1966	BHEB 534 486 209 332 306	BNEC 80 228 81 565 53 411 73 940 82 647	BHED 10 406 10 448 8 246 11 122 11 122	BHEE 2 326 2 114 1 300 2 176 1 959	BHEF 7 122 7 193 6 003 7 474 8 170	BHEG 6 719 6 212 4 844 6 533 6 989	BHEH 1 756 1 660 1 562 2 102 1 537	BHEI 1 907 1 797 1 733 1 707 1 500	BHEA 110 998 111 475 77 309 105 386 114 229	BHEJ 52 377 57 960 36 548 34 979 38 481
1987 1988	235 196	86 174 82 470 [†]	10 859 10 902	2 052 2 006	7 956 8 066 [†]	5 690 5 112 [†]	1 477 1 469 [†]	1 425 1 265	115 868 111 486	33 157 35 999
1988 Apr May Jun	18 14 12	6 372 5 684 6 530	843 852 1 050	134 168 230	571 637 783	337 437 431	95 109 114	102 89 101	8 469 7 989 9 251	30 130 31 497 32 871
Jul Aug Sep* Oct Nov Dec*	9 8 12 13 16 26	4 985 4 955 7 186 6 103 7 428 8 584	819 818 1 039 834 ¹ 850 ¹ 1 059	206 122 169 149 ¹ 163 ¹ 180	657 562 653 608 671 916	391 626 428 370 322 629	112 135 146 100 101 170	61 65 83 89 104 155	7 241 7 291 9 716 8 265 9 655 11 719	33 894 34 574 35 853 37 210 37 697 35 999
1989 Jan Feb Mar Apr	13 17 21 14	7 025 7 246 8 596 6 539	827 857 1 043 [†] 829	127 148 [†] 179 103	444 643 816 642	318 390 394 380	156 81 97, 112	84 108 138 92	6 994 9 489 [†] 11 284 8 711	35 680 35 974 [†] 37 019 37 809

1 Great Britain only.

2 Public supply and railway and transport power stations.
3 Gas works, low temperature carbonisation and patent fuel plants.
4 For 1984 orwards, includes estimated proportion of total imports.

5 Including miners' coal.

Disposals by collieries and opencast sites.
 Anthracite, dry steam coal and importer naturally smokeless fuels.
 Bincludes public administration and commerce.
 Excluding distributed stocks held in merchants' yards, etc, mainly for the domestic market and stocks held by the industrial sector.
 Source: Department of Energy

8.6 Sources of supply and gas sent out by the gas supply system

				Million therms
		Natural gas supply		
	Sou	rce		
	Indigenous	Imported	Total into system ¹	Gas sent out
	ВННВ	BHHC	ВННА	BHHD
1983	13 090	4 254	17 344	17 204
1984	12 893	4 992	17 884	17 788
1985	14 314	5 003	19 317	19 047
1986	15 064	4 683	19 747	19 246
1987	15 783	4 416	20 198	19814
1988	15 186	3 897	19 063	18 655
1988 Feb	1 820	374	2 193	2 180
Mar*	2 134	487	2 621	2 644
Apr	1 129	393	1 522	1 514
Apr May	778	296	1 073	1 054
Jun*	736	332	1 069	1 006
Jul	607	191	798	743
Aug	612	175	788	685
Sep*	984	244	1 228	1 154
Oct	1 107	236	1 343	1 306
Nov	1 670	348	2 018	1 996
Dec	1 949	439	2 389	2 368
1989 Jan	1 681	364	2 044	2 032
Feb	1 705	373	2 078	2 063
Mar	1 899 [†]	461 [†]	2.360†	2 344

380

Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of substitute Natural Gas and Town Gas in gas sent out.

Apr

1 441

Source: Department of Energy

1 852

8.7 Fuel used by and electricity production and availability from the public supply system

		Million ton	nes of coal or	coal equivalent				Ter	awatt hours		
			Fuel used			Ele	ctricity genera	ated			
			Nuclear	Hydro-		By stea	m plant			Electricity	Electricity
	Coal ¹	Oil ^{1,2}	electricity	electricity	Total ³	Nuclear	Other	Total ⁴	Own use ⁵	supplied	available ⁶
	внув	BHJC	BHJD	BHJE	BHJA	BHJG	ВНЈН	BHJF	BHJJ	BHJK	BHJL
1983	81.44	8.08	16.47	2.02	108.03	45.78	208.51	260.44	19.13	241.31	246.02
1984	53.41	36.23	17.72	1.75	109.52	49.50	209.12	265.99	19.62	246.37	250.76
1985	73.95	18.06	20.28	1.79	114.58	56.35	216.26	279.97	21.73	258.24	263.23
1986	82.65	10.27	19.38	2.04	114.34	54.01	221.39	282.27	21.09	261.18	270.89
1987	86.17	8.08	17.94	1.72	113.92	50.28	226.38	282.70	20.81	261.88	279.10
1988	82.46	9.10	21.12	2.06	114.76	58.87	222.89	288.39	21.57	266.82	282.71
1988 Feb	7.87	0.82	1.40	0.20	10.29	3.94	21.19	25.74	1.80	23.94	25.30
Mar*	9.06	0.92	1.93	0.25	12.17	5.37	24.38	30.50	2.19	28.34	29.96
Apr	6.37	0.64	1.40	0.19	8.61	3.92	16.99	21.52	1.60	19.92	21.28
May	5.68	0.65	1.41	0.08	7.83	3.94	15.38	19.64	1.47	18.18	19.49
Jun*	6.53	0.76	1.92	0.06	9.28	5.36	17.76	23.50	1.90	21.60	23.03
Jul	4.99	0.55	1.73	0.08	7.35	4.84	13.45	18.65	1.58	17.07	18.19
Aug	4.96	0.36	1.82	0.12	7.26	5.06	12.92	18.43	1.57	16.86	18.16
Sep*	7.19	0.60	2.04	0.22	10.04	5.67	18.90	25.22	1.95	23.27	24.72
Oct	6.10	0.86	1.77	0.22	8.95	4.92	16.92	22.43	1.63	20.80	21.90
Nov	7.43	1.13	1.69	0.16	10.41	4.68	20.92	26.09	1.80	24.29	25.01
Dec*	8.58	0.95	2.45	0.23	12.22	6.81	23.28	30.80	2.28	28.52	30.09
1989 Jan	7.03	0.63	2.27	0.25	10.18	6.27	18.76	25.73	1.89	23.85	25.16
Feb	7.25	0.61	2.11	0.31	10.28	5.82	19.19	25.85	1.83	24.02	25.31
Mar	8.60 ^T	0.69	2.38 ^T	0.35	12.01 ^T	6.59 ^T	22.54 [†]	30.09 [†]	2.20 [†]	27.89 ^T	29.93
Apr	6.54	0.69 ^T	1.91	0.19 ^T	9.33	5.26	18.20	24.03	1.74	22.29	23.93

boilers.
3 Including any coke and natural gas.

1 Including quantities used in the production of steam for sale.
2 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.
3 Including any coke and natural gas.
4 Including generation by gas turbine, diesel and hydro-electric plant.
5 Used on works and for pumping at pumped storage stations.
6 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

1 821

Sales by the gas and public electricity supply systems

			Gas: milio	n therms				Ele	ectricity: GWh		
	Power stations 1	Iron and steel industry ²	Other industries	Domestic	Other ³	Total	Iron and steel industry ^{4,5}	Other industries ⁵	Domestic	Other ⁶	Total
1983 1984 1985 1986 1987	BHIB 77 177 197 75 79	BHIC 390 462 465 420 468	BHID 5 159 5 307 5 369 4 854 5 336	BHIE 8 871 8 931 9 682 10 242 10 501	BHIF 2 348 2 424 2 679 2 908 2 990	BHIA 16 845 17 302 18 390 18 499 19 373	BHKB 9 370 8 040 7 773 7 379 7 775	BHKC 72 113 75 813 78 510 79 588 82 992	BHKD 83 023 84 040 88 303 91 826 93 254	BHKE 60 581 61 470 65 994 69 300 72 168	BHKA 225 087 229 363 240 578 248 093 256 189
1988	84	476	4 966	10 134	3 015	18 675	8 158	83 587	92 582	78 028	262 355
1984 Q4	92	131	1 445	2 655	722	5 045	1 976	19 286	23 556	16 361	61 159
1985 Q1 Q2 Q3 Q4	85 59 30 23	124 118 99 124	1 516 1 304 1 081 1 468	4 074 1 781 972 2 855	1 075 535 281 788	6 874 3 796 2 462 5 258	2 011 2 066 1 774 1 922	20 666 19 285 18 666 19 893	28 246 19 013 16 358 24 686	18 853 14 970 14 333 17 838	69 774 55 333 51 132 64 339
1986 Q1 Q2 Q3 Q4	17 19 18 21	119 102 84 115	1 453 1 073 929 1 399	4 447 1 936 1 026 2 833	1 164 613 348 783	7 200 3 743 2 405 5 151	2 000 1 914 1 622 1 843	21 122 19 666 18 621 20 179	29 762 20 006 16 965 25 091	19 738 16 119 15 270 18 173	72 622 57 707 52 478 65 286
1967 Q1 Q2 Q3 Q4	19 20 19 21	128 111 95 134	1 636 1 194 1 054 1 452	4 588 1 745 971 3 197	1 237 566 310 877	7 606 3 635 2 449 5 681	1 982 1 953 1 751 2 089	21 691 19 948 19 645 21 708	30 178 19 458 17 021 26 597	20 400 16 341 15 929 19 498	74 251 57 700 54 346 69 892
1988 Q1 Q2 Q3 Q4	22 21 21 20	142 112 92 130	1 519 1 122 925 1 400	4 096 1 810 1 128 3 100	1 166 590 349 910	6 946 3 655 2 514 5 560	2 118 2 059 1 915 2 066	21 932 20 447 19 674 21 534	28 650 19 740 17 847 26 345	21 540 17 806 17 657 21 025	74 240 60 052 57 093 70 970

Public supply and transport power stations.
 Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984, as reported by British Gas plc.

3 Public administration and commerce.

4 Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984

Indigenous production, refinery receipts, arrivals and shipments of oil¹

	M	illion tonne	5				T	housand tonne	5			
	Indigen	ous oil pro	duction			Crude pet	roleum ⁶			F	etroleum produ	icts
				Rel	linery recei	pts		Foreign trade			Foreign trade	1
	Crude oil	NGLs	Total ²	Indigenous ³	Other ⁴	Net foreign arrivals ⁵	Arrivals ⁵	Shipments: indigenous	Other ⁷	Arrivals ⁵	Shipments ⁵	Bunkers ⁸
1983 1984 1985 1986 1987	BHMB 110.9 121.3 122.4 121.2 117.6	BHML 4.1 4.8 5.2 5.8 5.7	BHMA 115.0 126.1 127.6 127.1 123.3	BHMC 44 815 45 304 43 231 36 780 38 794	BHMD 2 366 2 196 1 095 1 006 939	BHME 29 163 30 950 34 327 39 880 40 630	BHMF 30 324 32 272 35 576 41 209 41 541	BHMG 67 397 77 270 79 335 83 341 80 318	BHMH 1 161 1 363 1 416 1 635 1 113	BHMI 9 907 23 082 13 101 11 767 8 570	BHMJ 14 674 14 234 17 038 17 726 17 056	BHMK 2 019 2 248 2 118 2 091 1 668
1968	109.4	5.0	114.4	40 543	730	42 613	44 271	69 926	1 967	8 455	17 176	1 831
1988 Mar Apr May Jun	10.3 9.9 10.0 8.3	0.5 0.4 0.4 0.3	10.8 10.3 10.5 8.7	3 392 3 991 4 463 3 028	138 63 79 139	2 903 3 157 3 531 3 479	2 976 3 238 3 827 3 618	6 680 6 037 5 921 5 457	115 94 113 162	573 485 548 726	1 451 1 232 1 632 1 507	123 119 141 190
Jul Aug Sep Oct Nov Dec	8.6 8.6 8.4 8.4 8.2 8.5	0.4 0.3 0.4 0.5 0.5	9.0 9.0 8.8 8.9 8.7 8.9	3 807 3 370 3 099 2 827 3 273 3 297	62 18 10 -35 61 78	3 231 3 908 3 870 4 263 3 342 3 968	3 383 3 972 4 013 4 456 3 759 4 210	4 784 5 451 5 524 5 496 4 980 4 977	172 86 155 218 447 271	526 781 663 904 923 823	1 706 1 393 1 408 1 331 1 214 1 639	187 199 196 195 151 164
1989 Jan Feb Mar Apr	7.6 6.7 7.6 7.0	0.4 0.4 0.4 0.4	8.0 7.1 8.0 7.4	4 136 2 648 [†] 3 547 3 297	53 86 106, 57	4 369 4 159 3 604 [†] 3 956	4 583 4 202 3 556 3 894	3 929 3 744 4 086 3 816	251 43 72 73	656 344 635 682	1 656 1 365 1 482 1 350	156 163 178 159

<sup>The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.

Crude oil plus condensates and petroleum gases derived at onshore treatment plants.

Includes condensate for distillation.

A Mainly recycled products.

Foreign trade as recorded by the petroleum industry and may differ from figures published in the Overseas Trade Statistics.

Includes condensate for distillation.

A Mainly recycled products.

Foreign trade as recorded by the petroleum industry and may differ from figures published in the Overseas Trade Statistics.

Includes condensate for distillation.</sup>

ment plants.
3 Includes condensate for distillation.

8.10 Deliveries of petroleum products for inland consumption

Thousand tonnes

		Modern	Moto	or Spirit		Kerosen	0	Gas/die	esel oil				
		Naphtha (LDF) and Middle			Aviation	Bun	ning oil						
	Butane and propane ¹	Distillate Feedstock ²	Total	of which: Unleaded	turbine fuel	Premier	Standard domestic	Derv fuel	Other	Fuel oil	Lubricat- ing oils	Bitumen	Total ³
	внов	ВНОС	BHOD	BHON	BHOE	BHOF	BHOG	BHOI	BHOJ	ВНОК	BHOL	вном	BHOA
1983	1 778	4 057	19 566	99	4 566	156	1 121	6 183	9 944	12 525	818	1 987	64 464
1984	1 948	3 869	20 226		4 828	123	1 176	6 755	9 967	27 864	818	1 900	81 435
1985	1 543	3 792	20 403	40	5 007	126	1 277	7 106	9 733	15 979	816	1 887	69 781
1986	1 885	3 786	21 470	0.0	5 497	144	1 418	7 866	9 241	12 514	803	2 019	69 227
1987	1 838	3 640	22 184		5 815	100	1 390	8 469	8 608	9 935	828	2 162	67 701
1988	1 912	3 866	23 249	258	6 200	68	1 415	9 370	8 456 [†]	11 102	849	2 342	71 553
1988 Feb	166	259	1 804	3	419	8	153	735	815	983	66	166	5 808
Mar	193	285	2 046	5	457	6	163	857	912	985	76	222	6 459
Apr	152	299	1 901	8	456	4	112	751	700	852	73	167	5 683
May	133	348	1 917	10	539	2	74	743	584	756	73	218	5 603
Jun	132	365	1 984	15	567	1	69	798	566	866	80	253	5 905
Jul	137	300	1 958	18	627	2	71	777	538	635	71	214	5 533
Aug	115	370	2 052	22	613	2	72	762	607	703	68	211	5 776
Sep	166	283	2 001	28	602	5	112	814	688	805	70	209	5 963
Oct	107	269	1 962	33	556	7	132	830	727	1 205	72	203	6 293
Nov	195	299	1 965	49	478	11	165	861	868	1 179	76	204	6 553
Dec	167	372	1 995	63	456	8	159	754	736	1 156	57	143	6 288
1989 Jan	137	376	1 805	74	476	6	135	767	771	1 132	69	143	6 050
Feb	155.	284	1 784	102	415	7	145.	772	763	782	68	169	5 581
Mar	151 [†]	370 [†]	2 104 [†]	195 [†]	496.	71	160 [†]	870 [†]	833†	954 [†]	73 [†]	184 [†]	6 413
Apr	167	327	1 945	293	476 [†]	5	147	836	769	724	77	193	5 880

Including amounts for petro-chemicals.
 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the Monthly Digest , Middle Distillate Feedstock was included in the Gas/Diesel (Other) column.

³ Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, non-domestic standard burning oil miscellane-ous products, but excluding refinery fuel.

9 Chemicals

9.1 Fertilisers and other miscellaneous products

Thousand tonnes

		Delh	reries to UK agricu	ulture ¹				
	N(nitro	gen)	0.0					Synthetic detergents ⁵
	Straight ² Monthly averages or calendar months	Compounds ² Quarterly averages or totals for quarters	P ₂ O ₅ phosp- hate ² Guarterly averages or totals for quarters	K ₂ O potash ² Quarterly averages or totals for quarters	Compounds ³ Monthly averages or calendar months	Industrial ethyl alcohol ⁴ Production Thousand hectolitres of alcohol	Soap Production Weekly averages	Net sale: Quarterly averages o totals fo quarters
1982	BIAD	BIAE	BIAF	BIAG	BIAH	BIED	BIEE	BIEF
1983	65.4 74.6	119.1	94.8	102.0	243.5	172.6	4.70	237.8
1984	71.5	132.0 119.0	101.7 98.6	116.7	271.6	199.9	4.21	248.0
1985	75.3	117.7	101.0	116.1 119.2	256.9 263.9	253.6 209.1	00	257.5
1986	74.0	112.4	91.6	109.5	248.1	211.2	00	282.0 294.7
1987	81.2	122.0	98.3	121.2	267.9			296.4
1988	66.5	122.8	89.5	113.0	262.6	60	60	321.1
1985 May	30.4				239.9	657.3		289.1
Jun	101.2				323.7	007.5		209.1
Jul	80.1	96	123	142	259.2			
Aug	36.7	-	,		219.1	838.9	**	286.9
Sep	21.0				261.5	000.0	**	200.0
Oct	65.6	70	99	103	209.0		**	
Nov	129.0				161.9	493.2		286.4
Dec	129.1				226.2			
1986 Jan	105.5	126	66	86	255.7		KA	
Feb	48.7				206.5	498.2		277.5
Mar Apr	61.2 52.0			100	300.6			
May	58.1	158	78	107	277.7		**	
Jun	41.8				276.9 225.0	622.6	**	299.7
Jul	96.2		440					
Aug	93.9	90	110	131	219.1 305.1	520.9		000 0
Sep	60.4				330.3	520.9	60	306.8
Oct	78.2	71	113	130	180.0		**	
Nov	103.6		1.0	100	187.0	892.9	**	294.6
Dec	110.5				257.7			254.0
1987 Jan	73.7	137	78	98	170.1	**		
Feb	95.0			-	336.6			283.1
Mar	93.1				411.3		**	
Apr	87.3	190	92	126	334.0			
May	40.8 23.3				258.3		**	287.4
	23.3				186.4	**	**	
Jul	64.1	77	88	111	172.1		**	
Aug	83.5				265.3			306.8
Sep	71.2				282.8	**	**	
Nov	72.5 102.1	68	97	111	161.5	**	**	
Dec	76.2				187.2	**	**	306.2
					231.0	**	**	
1968 Jan	58.1	136	76	97	257.8			
Feb Mar	70.7				278.8	**		310.0
Apr	79.2 64.6	040	-		457.7	**	**	
May	32.0	210	97	133	415.5	**		
Jun	22.0				255.3 195.2		**	329.2
6.4						**	**	
Jul Aug	33.5	82	84	111	177.0	**	**	
Sep	52.2 40.5				266.1		**	327.9
Oct	50.4	54	74		224.1			
Nov	75.2	34	74	84	142.3	**	**	-
Dec	95.4				135.5 206.4	**	**	317.3
989 Jan	72.1	144	81	00			**	**
Feb	66.8	144		99	221.9 366.6	**	**	**
Mar	70.4	**	**		436.2	**	**	**
Apr	60.5 [†]	**			369.7 [†]	**	**	**

¹ Years ended 31 May.

¹ Years ended 31 May.
2 Nutrient content.
3 Total weight of compound fertilisers.
4 Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year - see explanatory notes in the Supplement of Definitions and Explanatory Notes.

⁵ Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1981, sales of paste synthetic detergents.

9.2 Sulphur and sulphuric acid
Production and consumption: monthly averages or calendar months; stocks: end of period

Thousand tonnes

		Sulphur and	other materials use	ed for sulphuric	acid manufacture		Sulphuric acid (a aci	
		Consumption	n		Stocks			
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide	Zinc concentrates	Production	Consumption
	BIBA	BIBB	BIBC	BIBD	BIBE	BIBH	BIBF	BIBG
1982	67.1	0.5	17.5	36.7	6.6		215.6	219.7
1983	68.6	0.6	19.8	29.3	6.2		219.2	234.1
1984	69.0	0.1	20.3	39.1	4.7		221.2	232.2
1985	64.6		19.8	34.3			212.9	222.2
1986	59.4		20.2	29.5		48.6	194.1	206.6
1987	54.8		18.4	21.5 23.5		43.7 27.3	181.7 188.1	181.4 187.9
1988	59.1		16.3			21.3		
1984 Sep	67.6	*	20.1	36.2	4.7		217.4 218.6	257.8 216.1
Oct	68.0		19.1	39.8	4.7		220.7	212.7
Nov	66.8		19.0 21.4	41.1 52.3	4.7		227.4	244.7
Dec	71.3							
1985 Jan	69.2		23.2	42.7	4.7		224.8	226.1
Feb	64.9		19.8	37.4	4.7		208.4	222.6
Mar	76.1	*	22.2	31.3	4.7		244.0	257.4
Apr	71.6		17.0	37.9	4.7	44.1	229.1	206.4
May	70.6		11.1	31.5	4.7	52.2	219.6	249.1 249.2
Jun	64.9		25.0	29.0	4.7	51.5	224.1	
Jul	63.8		18.8	35.1	4.7	47.5	222.2	221.9
Aug	56.5		20.5	37.2		47.6	183.5	201.5
Sep	64.7		21.3	29.8		50.7	229.3	206.6
Oct	58.3		19.7	35.1		57.2	187.2	187.8
Nov	60.5		20.1	33.0	*	46.1	194.9	186.4
Dec	54.1		18.6	31.0		44.6	208.6	229.3
1986 Jan	65.4		24.5	28.1	-	28.6	211.9	224.8
Feb	64.9		19.0	38.4		28.4	207.5	216.6 219.6
Mar	67.5	*	23.4	30.8	*	21.9	220.1 194.8	206.4
Apr	60.4		19.1	34.6		36.8		218.0
May Jun	62.8 54.7	:	21.5 19.1	24.7 36.9		40.6 43.5	204.2 176.8	204.0
Jul	57.1		19.0	35.7		68.3	185.2	215.9
Aug	67.1		21.0	29.1		66.2	216.3	207.6
Sep	53.7		19.7	26.1		69.2	176.2	199.2
Oct	51.4		19.5	24.7		60.7	187.0	214.8
Nov	55.5		19.1	22.5		60.5	179.5	178.9
Dec	52.6	-	18.1	18.8	•	58.3	170.2	173.8
1987 Jan	56.7		14.7	22.6		55.9	178.1	167.4
Feb	53.8		19.2	23.2		53.4	177.5	179.1
Mar	62.0		17.4	21.7	*	61.0	200.0	198.5
Apr	60.3		20.2	24.8		55.0	195.3	188.5
May Jun	52.3 53.0		16.0 19.2	24.1 21.2		60.0 53.2	167.9 174.1	171.6 182.3
						47.2	164.5	160.0
Jul	49.6		19.4	19.6		30.6	168.7	153.5
Aug	50.9		21.0	20.6		17.6	183.0	187.8
Sep	55.9 62.0		18.8 18.6	21.3 16.8	0.00	40.1	199.1	197.9
Oct Nov	53.8		17.8	20.8		23.5	178.2	183.1
Dec	60.0		18.5	21.1		26.5	193.9	186.8
1988 Jan	70.0		18.2	18.2		18.0	197.6	187.4
Feb	58.6		15.5	21.3		39.4	190.3	189.0
Mar	60.6		19.9	28.3		38.3	196.2	196.0
Apr	55.3		20.6	25.5		25.5	182.4	186.2
May	57.9		18.2	23.3		21.7	192.8	191.4
Jun	58.1		20.2	22.3		28.4	186.9	185.0
Jul	55.1		19.7	24.9		28.0	183.0	196.2
Aug	56.8		19.8	24.3		18.1	186.0	177.8
Sep	55.6		9.6	22.2		14.6	172.2	195.6
Oct	60.9		0.3	25.4		38.9	183.1	180.4
Nov	55.3 65.0	-	15.8 17.8	23.8 22.3	:	30.4 26.3	179.6 207.4	177.8 192.0
						23.4	183.6	180.7
1989 Jan Feb	56.1 56.0	:	16.6 15.8	20.1 18.8		33.7	181.2	174.9
Mar	58.4 52.7 [†]	*	17.0 12.8 [†]	16.7 19.9 [†]	*	30.1	188.7	186.1
Apr	52.7	it.	12.8 [†]	19.9 [†]	1,	29.7 [†]	169.3 [†]	178.0 [†]

Sources: Department of Trade and Industry; National Sulphuric Acid Association

9.3 Dyestuffs and pigments: paints and varnish Sales by manufactures

Quarterly averages or totals for quarters

			Dyestuffs ar	nd pigments:1	thousand to	nnes			Paint and v	arnish:2 millio	n litres	
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral products	Titanium oxide	White lead	Vegetable tanning and dyeing products	Emulsion paints and other aqueous paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers, and stains (other than cellulose)	Other ³	Total
	BICA	BICB	BICC	BICD	BICE	BICF	BICG	BICI	BICJ	BICK	BICL	BICH
1982	10.59	2.46	2.97	**	43.08	**		52.4	6.6	2.4	71.5	132.9
1983	10.52	2.98	3.41	**	48.72	**	**	54.4	7.2	2.5	72.6	136.7
1984	10.81	**	3.21	**	51.50		**	57.0 61.8	7.3 6.7	2.4	73.5	144.7
1985 1986	10.72	**	3.05 2.94		54.78 57.49	**		64.5	7.9	2.8	74.8	150.0
								20.0		2.5	79.4	164.6
1987 1988	12.84		3.03		63.89 66.57			73.9 73.4	8.8 9.1	2.7	91.4	176.5
					477.700		201	F0 F	122	2.0	84.6	152.4
1978 Q1	12.47	4.36 3.97	5.44 4.80	6.49	47.79 56.80	0.14	2.04	53.5 53.4	12.3 14.4	2.0	84.6 95.9	165.8
Q2 Q3	11.12	3.97	4.80	7.07	45.43	0.18	1.43	55.0	14.4	2.0	99.4	170.8
Q4	12.54	3.94	5.16	7.41	55.29	0.18	1.40	47.7	11.5	1.7	82.4	143.3
.030.04	40.05	0.63	4.00		43.37	0.12		52.0	11.7	2.4	86.3	152.4
1979 Q1 Q2	12.25	3.57 4.21	4.97 6.25	6.57 4.88	55.20	0.13		55.2	14.7	2.7	100.1	174.6
Q3	13.17	3.96	4.48	4.60	50.22	0.13		53.8	13.4	2.8	104.4	174.4
Q4	13.14	3.95	4.61	5.44	44.11	0.08		45.5	11.6	2.6	91.4	151.1
1980 Q1	13.60	4.01	5.11		57.38			52.7	10.7	2.1	80.0	145.5
Q2	12.69	3.59	4.92	**	45.17	**		47.9	10.0	1.8	86.8	146.5
Q3	10.27	2.71	3.41		41.27			47.5	9.7	1.9	82.7	141.8
Q4	9.74	2.69	3.53	•	42.85	**		42.1	8.4	1.9	67.2	119.6
1981 Q1	9.95	2.66	3.34		44.60		-	52.3	8.3	2.0	71.6	134.2
Q2	11.41	2.62	3.38	**	43.22	**		49.8 50.0	8.6 8.4	2.4	77.6 81.9	142.8
Q3 Q4	10.87	2.61 2.63	3.26 3.25	**	43.17 38.60			42.2	7.0	2.0	66.3	117.5
1982 Q1	10.98	2.44	0.54		40.00			56.6	6.6	2.0	68.3	133.5
Q2	11.56	2.74	3.51	**	48.26 40.75	**		52.5	7.2	2.7	80.9	143.3
Q3	9.75	2.15	2.66	**	40.73	**		54.3	6.6	2.6	75.7	139.2
Q4	10.06	2.52	2.53		43.01			46.1	5.9	2.2	60.9	115.0
983 Q1	10.49	2.80	3.47		50.87			61.1	6.9	2.3	67.7	138.1
Q2	10.59	2.82	3.38	**	52.26			55.5	7.7	2.6	75.4	141.2
Q3	10.52	2.88	3.38		43.59			55.1	7.4	2.7	81.5	146.7
Q4	10.49	3.43	3.42	**	48.16			45.8	6.9	2.4	65.8	120.9
984 Q1	11.63		3.17	~	53.92	60		57.3	7.3	2.3	73.9	140.8
Q2	11.27		3.45		53.40	60		59.4	8.0	2.6	79.1	149.1
Q3	9.75		3.01	00	49.67			58.6	7.6	2.7	79.7	148.6
Q4	10.60	62	3.21	49	49.00	60		52.6	6.4	2.1	61.2	122.3
985 Q1	11.04		3.16	**	56.22	**		61.0	6.5	2.4	72.8	142.7
Q2	10.68		3.06	60	56.59	**		65.0	7.0	2.8	79.1	153.9
Q3	10.04		2.90	60	53.81	69	00	64.9	6.9	2.8	77.2	151.8
Q4	11.13	no.	3.08	44.	52.52	49		56.5	6.4	2.2	65.2	130.3
986 Q1	11.52	- 00	2.79		57.03	60		62.1	7.6	2.4	67.5	139.6
Q2	11.79		2.85		58.08	.00		68.1	8.2	2.9	80.8	160.0
Q3	11.09	-	2.82	44	55.39	60		66.0	8.6	3.1	80.9	158.6
Q4	11.58	0.0	3.30		59.45	80		61.6	7.3	2.7	70.1	141.7
987 Q1	12.93	49	3.47	60	64.71		0.35	67.2	7.9	2.5	71.3	148.9
Q2	12.96	69	3.06	60	62.49	en	0.40	77.3	9.8	2.7	83.9	173.7
Q3 Q4	12.15 13.31	43	2.90 2.74	40	58.86 69.52	60	0.37	82.0 69.3	8.8	2.6	87.5 74.7	180.9 154.8
		60		40		40						
988 Q1 Q2	13.92	00	3.26	63	69.82		0.36	72.7	8.8	2.5	81.7 92.4	165.7 183.9
Q3	12.53	**	3.34	00	66.60 63.36	**	0.36	77.6 78.2	9.3	3.0	92.4	183.4
Q4	13.34		3.16	60	66.50	**	0.32	64.9	7.3	2.4	98.5	173.1

¹ Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

3 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.

Source: Department of Trade and Industry 50 or more persons.

Q 1 Production of synthetic resins and plastics products1

	Products of condensation, polycondensation and polyaddition ^{2,3,7,8,9}	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins ⁴	Intermediate forms between the resin and semi-fabricated stages ⁵	Semi-finished products ⁶
	BIDA	BIDB	BIDC	BIDD	BIDE
1982	154.2	316.8	19.1	37.1	99.3
1963	156.8	**	14.3	50.9	109.
1964	150.7	**	17.6	45.1	114.
965	154.3	**	17.9	46.0	113.
986	156.9		17.9	47.1	127.
967	171.7		17.2	45.7	144.
1968	132.7	**	**	42.1	156.
979 Q3	210.4	411.6	24.7	61.9	125.
Q4	221.9	414.5	26.2	63.4	130.2
1980 Q1	220.5	455.7	27.8	57.7	126.7
Q2	200.6	357.5	25.8	51.0	110.9
Q3	156.9	263.7	21.7	41.6	95.1
Q4	168.4	339.1	21.8	49.6	100.3
1981 Q1	166.3	344.6	22.6	38.1	91.8
Q2	170.9	322.1	24.0	40.5	92.
Q3	163.8	330.9	23.5	36.2	89.
Q4	172.8	330.3	21.6	44.2	99.4
1982 Q1	165.7	370.7	21.1	43.7	99.8
Q2	167.5	346.7	19.0	49.8	100.1
Q3	141.6	316.5	18.0	45.1	96.7
Q4	142.2	**	18.2	52.9	101,1
1983 Q1	148.4	**	14.6	59.3	105.3
Q2	170.2		15.3	52.8	111.0
Q3	148.3		12.8	42.9	108.1
Q4	160.2		14.3	48.5	112.0
1984 Q1	152.5		18.6	46.5	116.0
Q2	154.6		18.6	44.5	114.0
Q3	138.9		15.4	43.6	108.9
Q4	156.7	**	17.9	45.6	118.0
1985 Q1	153.1		19.8	46.4	115.3
Q2	163.6		19.3	48.1	112.8
Q3	152.0	**	15.0	40.8	112.2
Q4	148.6		17.3	48.5	115.2
1986 Q1	156.2		18.9	49.4	124.0
Q2	167.6	**	19.2	43.8	125.1
Q3	151.0		16.3	47.7	127.2
Q4	152.9		17.1	47.4	134.4
1987 Q1	163.6		17.0	48.6	141.6
Q2	189.2		16.6	48.8	147.6
Q3	165.9		17.2	40.5	141.2
Q4	161.8	**	16.8	46.1	147.3

134.8

135.6

131.2

129.1

1988 Q1

Q2

Q3

Q4

1 Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the previous employment level of 25.
2 Figures from the 1st quarter 1983 to 1st quarter 1987 for products of condensation, polycondensation and polyaddition exclude polyamides and siliciones. A comparable figure for 4th quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.
4 Figures from 1st quarter 1986 to 1st quarter 1987 for products of condensation and polyaddition. A comparable figure for 4th quarter 1985 would be 145.6.
4 Figures from 1st quarter 1986 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1987 for products of condensation and polyaddition. A comparable figure for 2nd quarter 1988 to 1st quarter 1987 for products of 2nd quarter 1987 for products of 2nd quarter 1988 for 2nd quarter 1989 for 2nd

5 From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

45.8

39.9

41.6

40.9

Figures from 1st quarter 1983 to 4th quarter 1983 for cellulosics and other plastics and modified natural resins consist only of cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.

From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of for 4th quarter 1987 would be 123.1.

Source: Department of Trade and Industry

154.5

151.5

159.3

Production of selected organic chemicals¹

Tonnes: quarterly averages or totals for quarters

	Acyclic (single o	chemicals) ²		Cyclic (single o	hemicals) ²		
	Ethylene	Propylene	Butadiene	Benzene ^{3,5}	Toluene ⁴	Formaldehyde ⁶	Acetone
	BIFA	BIFB	BIFC	BIFD	BIFE	BIFF	BIFG
1982	278 850	206 043	57 200	142 364	30 043	26 789	33 815
1983	288 662	207 976	59 420	181 465	8 961	24 450	30 439
1984	331 069	243 946	64 806	188 666	24 220	25 897	40 363
1985	361 629	243 307	74 408	199 135	41 209	30 917	36 699
1986	435 025	216 042	48 217	213 193	8 267	25 804	30 794
1987	449 463	218 731	57 856	227 888	15 888	28 369	29 463
1988	501 309	211 989	59 918	235 431	26 997	27 904	31 864
1976 Q3	329 481	190 494	57 938	262 768	95 617	32 999	37 684
Q4	333 284	198 586	63 244	224 951		37 930	37 417
1977 Q1	318 883	170 958	56 271 62 391	242 049 211 744	52 194	37 819 37 991	33 639 38 066
Q2	331 089	186 158	47 439	229 775	59 993	31 431	36 163
Q3 Q4	289 460 198 054	163 637 138 831	55 592	160 983	54 038	39 723	35 790
1978 Q1	225 775	155 008	48 319	189 671	47 094	30 021	37 810
Q2	304 960	177 486	54 022	202 979	40 506	35 614	28 205
Q3	254 575	156 537	57 145	211 778	56 802	29 498	40 403
Q4	280 371	181 810	49 962	186 254	55 133	36 457	39 217
1979 Q1	275 416	162 464	47 657	232 488	62 825	31 415	35 794
Q2	286 043	184 663	53 972	291 131	101 991	35 310	36 650
Q3	326 770	203 045	59 572	298 515	89 961	34 219	39 139
Q4	345 352	215 664	65 849	234 150	38 941	37 316	35 343
1980 Q1	364 102	197 685	63 887	312 149	72 133	37 056	47 132
Q2	267 146	134 647	46 226	201 954	47 971	32 552	25 359
Q3	183 354	89 168	29 639	101 720	9 795	25 421	23 113
Q4	280 307	151 227	52 190	209 721	40 231	28 903	26 995
1981 Q1	314 265	165 073	54 608	264 131	60 886	27 521	23 503
Q2	280 930	169 086	50 660	192 333	26 721	26 978	26 286
Q3 Q4	283 729 356 540	184 931 217 496	42 758 59 875	155 133 140 317	43 217 48 132	25 765 30 713	29 725 31 717
1982 Q1	204 502		E0 000	459.945	40 200	30 765	34 338
Q2	281 582 278 157	207 905 194 977	50 993 55 638	158 815 139 393	40 286 27 649	28 846	33 778
Q3	276 904	208 088	65 002	136 982	2/049	22 500	28 530
Q4	278 757	213 203	57 166	134 264	52 237	25 043	38 612
1983 Q1	271 500	194 397	50 004	172 856	35 842	25 074	33 887
Q2	314 706	217 036	63 433	184 648		24 540	31 932
Q3	294 210	220 367	64 865	193 780		21 402	31 972
Q4	274 230	200 104	59 376	174 575		26 785	23 963
1984 Q1	350 505	250 842	66 968	203 924	45 916	27 167	42 852
Q2	277 241	208 954	56 383	170 677	25 289	27 146	34 293
Q3	336 413	251 490	62 748	180 617		23 140	41 850
Q4	360 117	264 496	73 123	199 445	25 674	26 134	42 457
1985 Q1	343 085	236 787	70 099	199 564	30 413	26 349	33 041
Q2	364 715	219 685	68 815	188 353	42 669	34 625	40 952
Q3 Q4	378 244 360 470	260 567 256 187	84 327 74 390	191 638 216 986	44 521 47 233	27 648 35 045	37 195 35 607
1986 Q1 Q2	336 082 429 851	208 797 201 045	48 963 56 656	217 879 231 942	33 067	25 547 26 039	31 170 31 392
Q3	480 421	225 700	43 217	205 506		24 856	32 019
Q4	493 746	228 628	44 031	197 445		26 772	28 596
1987 Q1	462 256	197 313	58 105	220 297		26 669	28 004
Q2	357 405	206 021	43 122	193 881		31 437	31 804
Q3	467 991	228 860	63 752	260 755	31 896	26 514	26 776
Q4	490 203	242 731	66 446	236 620	31 654	28 859	31 270
1988 Q1	496 349	261 812	59 695	243 848		25 989	33 918
Q2	518 986	204 522	62 250	160 164	34 385	30 671	29 829
Q3	492 626	184 422	59 259	273 544	47 086	25 798	29 312
Q4	497 277	197 200	58 470	264 171	26 517	29 160	34 400

¹ Figures relate to sales by UK manufacturers employing 50 or more persons from 1981 Q1 replacing the previous employment level of 25.
2 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
3 Including that used in the production of benzene.
5 Includes hydrocarbon benzene from 1985 Q4. A comparable figure for 1985 Q3 is 210 108.
6 Including paraformaldehyde (expressed as 100 per cent formaldehyde).
Source: Department of Trade and Industry

Source: Department of Trade and Industry

10 Metals, engineering and vehicles

10.1 Iron and steel
Weekly averages Stocks: end of period

Thousand tonnes

	Iron	ore		Pig iron		Scrap	04			Finished s	teel products		
		Consump-		Steel-		Consump-					Stocks		
	Production	imported iron ore ¹	Production in blast furnaces ²	making consump-	Total stocks ³	tion in steel- making	Total stocks	Crude steel: production	Net home and export deliveries	At producers works ⁵	Consumers'	Stockhold- ers'	castings:
	BJAA	BJAB	BJAC	BJAD	BJAE	BJAF	BJAG	ВЈАН	BJAI	BJAJ	BJAK	BJAL	BJAM
19616	14	247	180	179	70	155	618	294	239.0	2 802	2 330	1 243	31.0
982	9	217	161	157	184	144	742	263	228.0	2 543	2 110	1 120	28.3
983	7	250	184	182	103	148	467	288	236.0	2 620	1 800	1 100	27.9
1984	7	260	184	178	99	151	439	291	242.0	2 762	1 830	1 240	27.5
1985	5	290	201	195	152	135	438	302	251.0	3 233	1 640	1 250	23.2
1986	6	275	188	185	103	128	552	283	253.0	2 743	1 376	1 199	20.9
1988 Feb	3.0	391	267	267	57	156	520	388	352.0	2 917			24.5
Mar	5.0	393	257	256	52	152	514	373	333.0	2 843	1 424	1 228.0	24.7
Apr	5.0	379	261	261	53	152	500	379	334.0	2 825			22.6
May	3.0	384	263	262	54	153	455	380	355.0	2 721			24.3
Jun	4.0	382	258	255	47	142	438	361	315.0	2 756	1 420	1 241.0	20.0
Jul	8.0	339	227	223	51	128	442	321	300.0	2 732			16.9
Aug		293	203	186	61	135	432	290	266.0	2 705			17.8
Sep		390	265	263	67	145	440	374	304.0	2 825	1 430	1 220.0	16.7
Oct		384	271	270	117	166	425	400	362.0	2810			24.8
Nov		405	272	271	166	162	405	397	338.0	2 833			22.3
Dec	1.0	357	234	232	91	121	382	327	278.0	2 943	1 480	1 230.0	23.1
989 Jan		387	259	258	61	161	425	382	351.0	2 871			
Feb		392	270	267	52	172	457	401	351.0	2 905			
Mar		376 [†]	261	255	621	161 ^T	410 ^T	3791	321.0 ^T	2 949	**	**	

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

10.2 Supplies and deliveries of steel Weekly averages

Thousand tonnes (crude steel equivalent)

		Sup	ply from home sources					
	Crude stee	production						
	Total	of which: alloy	Producers stock changes ¹	Re-usable material ²	Total	Imports ³	Exports ³	Net home disposals
	BJBA	BJBB	ВЈВС	BJBD	BJBE	BJBF	BJBG	ВЈВН
19814	293.8	28.0	-1.1	1.1	296.0	82.1	91.1	286.0
1982	263.5	23.2	-6.3	1.6	271.4	96.2	85.2	282.4
1983	288.2	21.2	2.3	1.7	287.6	83.3	97.1	273.8
984	290.8	23.7	3.6	1.3	288.5	88.8	99.2	278.2
1985	302.3	23.5	11.5	1.6	292.4	93.8	115.7	270.5
1986	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3
1985 Q4	297.0	21.5	23.1	1.4	275.3	104.7	105.0	275.0
986 Q1	303.8	23.7	2.8	0.9	301.9	103.5	108.2	297.2
Q2	268.7	20.9	-26.5	1.9	297.1	107.6	122.5	282.2
Q3	242.9	18.7	-29.1	1.7	273.7	102.2	124.7	251.2
Q4	317.3	22.1	3.2	1.9	316.0	79.2	149.7	245.5
987 Q1	323.6	21.7	-8.9	1.7	334.2	99.5	155.4	278.3
Q2_	351.4	25.4	18.6	2.2	335.0	101.3	160.6	275.7
Q3 ⁵	299.1	21.0	-5.3	1.4	305.8	103.6	140.9	268.5
Q4	342.6	23.7	11,4	2.7	333.9	124.2	155.9	302.2
988 Q1	377.5	27.1	-5.6	2.2	385.3	130.6	154.4	361.5
Q2	372.2	24.6	-8.5	1.2	381.9	127.6	179.3	330.2
Q3	332.0	24.2	6.8	1.1	326.3	120.1	144.1	302.3
Q4	375.9	27.1	11.6	1.3	365.6	135.1	152.9	347.8

¹ Increases in stock are shown as + and decreases in stock (ie deliveries 3 Derived from HM Customs statistics.

¹ Including manganese ore.
2 Includes blast furnace ferro-alloys.
3 Includes blast furnace ferro-alloys, but excludes iron foundries and refined.
5 Stocks of ingots, semi-finished and finished steel.
6 53-week period. iron works.

from stock) as -.

² Currently mainly old rails for re-rolling.

^{4 53-}week period. 5 14-week period.

10.3 Copper and aluminium Monthly averages or calendar months Stocks: end of period

Thousand tonnes

				Copper						Alumi	nium		
	Pro	duction	Home con	sumption		Produ	ction ¹	Pro	duction		Despatches t	o custome	rs
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Stocks refined	Semi-manu- factures	Castings and miscellan- eous uses	Primary ²	Secondary ³	Primary ²	Secondary	Wrought including foil stock	Castings
	BJDA	BJDB	BJDC	BJDD	BJDE	BJDF	BJDG	BJDH	BJDI	BJDJ	BJDK	BJDL	BJDM
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9
962	5.3	5.9	30.0	10.7	69.3	41.0	4.9	20.1	9.6	33.3	9.6	28.9	6.5
1963	5.6	6.4	29.8	9.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	6.5
1985	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6		6.0
1986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0		5.2
988 Mar	5.7	6.4	31.0	10.8	15.2	43.1	4.2	24.4	10.4	39.9	10.7		4.3
Apr	5.4	4.9	27.1	9.6	14.3	37.5	4.0	26.4	8.4	46.5	8.2		4.1
May	4.2	6.4	26.6	10.8	12.8	38.5	4.1	24.2	9.5	39.1	10.0		4.3
Jun	5.9	5.5	25.8	10.8	10.2	37.5	4.1	24.2	9.5	42.9	9.4		4.6
Jul	3.7	6.9	24.4	10.8	12.3	35.9	3.9	26.8	7.5	48.5	7.6		
Aug	2.2	7.3	24.2	10.2	15.1	35.2	4.1	24.6	7.7	50.7	7.3	**	
Sep	3.0	7.1	27.9	10.8	12.8	39.5	4.4	23.5	9.0	38.6	8.3		
Oct	3.2	7.3	29.0	12.4	12.8	42.4	4.1	26.9	9.1	48.5	9.3	**	**
Nov	4.4	5.5	30.9	11.2	8.6	43.4	4.1	24.1	10.1	45.5	9.2		
Dec	4.1	5.7	23.2	10.5	12.2	34.2	4.1	24.8	7.0	47.1	6.4		
989 Jan	3.4	6.5	29.0	9.4	9.5	39.3	4.1	27.5	10.7	43.2	8.5 [†]		
Feb	3.2	6.8.	29.4	10.3	6.3	40.9	4.1.	23.3	8.9	44.0	7.1		
Mar	3.9	6.5	28.2	8.8	7.9	37.8 [†]	4.2	24.8 [†]	8.9	60.01	6.7	**	

Sources: Department of Trade and Industry; World Bureau of Metal Statistics; Aluminium Federation

10.4 Lead, tin and zinc

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

			Lead				т	în			Z	nc	
		Home o	onsumption	St	ocks			Evendo			Home o	onsumption	
	Production of refined ¹	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead ⁴	Home consumption	Imports refined tin ²	Exports and re-ex- ports ²	Stocks ⁴	Slab	Slab	Other (metal content) ⁵	Stocks:
	BJEA	BJEB	BJEC	BJED	BJEE	BJEF	BJEG	BJEH	BJEI	BJEJ	BJEK	BJEL	BJEM
1981	27.78	22.15	0.69	94.63	60.83	0.91	0.53	0.52	6.04	6.8	15.5	4.7	16.1
1982	25.52	22.66	0.82	13.56	79.45	0.86	0.43	0.45	11.55	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.33	7.3	15.1	4.5	19.5
1984	28.20	24.61	1.65	17.98	62.40	0.83	0.37	0.92	17.72	7.1	15.5	4.5	15.9
1985	27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.2	14.5	4.9	15.9
1986	27.39	23.51	2.26	16.15	46.79	0.81	0.35	1.14	11.94	7.2	15.2	4.5	15.0
1988 Feb	28.8	25.12	3.33	16.79	23.60	0.82	0.23	0.83	6.70	7.6	16.0	4.6	14.4
Mar	31.1	27.20	3.27	17.43	24.53	0.90	0.14	0.96	6.70	8.8	17.6	4.6	14.6
Apr	30.9	23.73	3.10	16.68	24.06	0.87	0.07	0.82	6.40	7.0	16.1	4.1	14.2
May	28.1	24.76	3.16	16.80	23.18	0.79	0.26	0.74	6.00	7.0	16.4	4.1	14.4
Jun	32.1	25.00	3.09	13.54	28.44	0.91	0.30	1.86	5.50	7.4	17.0	4.1	14.3
Jul	30.6	23.68	2.39	12.09	27.20	0.79	0.19	0.60	4.90	5.4	14.6	3.8	13.0
Aug	27.9	23.60	2.38	9.23	27.80	0.71	0.24	2.06	3.80	5.2	13.7	4.3	13.1
Sep	29.3	26.15	3.53	11.34	27.97	0.84	0.41	1.35	3.00	5.2	16.4	4.3	13.8
Oct	30.6	27.20	3.69	11.31	26.40	0.79		1.09	2.00	2.8	16.7	4.0	12.6
Nov	29.5	27.29	3.10	13.34	26.69	0.87		1.62	1.00	4.8	17.7	4.5	12.6
Dec	28.7	23.03	2.76	16.03	26.74	0.72		0.87	1.00	9.1	14.1	4.2	13.2
989 Jan	30.5	26.21	2.77	16.60	26.64	0.82	0.32	0.33	1.00	7.7	15.0	3.9	13.1
Feb	29.1 29.4	25.20 27.31 [†]	3.02 3.24	17.07 16.40 [†]	25.57 25.88 [†]	0.80 0.91	0.34	0.46 0.49 [†]	1.00 1.00	6.9	16.7 18.8 [†]	4.1 4.1	13.3

Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ore, including antimonial lead.

 Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

 Sources: Dept.

 Sources: Dept.

Sources: Department of Trade and Industry; World Bureau of Metal Statistics

Copper and copper alloys.
 Including the pure content of primary alloys.
 Including the primary content used in the production of secondary metal.

10.5 Engineering and allied products Estimated total sales of UK manufactured goods Standard Industrial Classification 1980

		_									
			1985	1986	1987	1988	1988 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1
Activit	y ng Product group										
	sion 3 nufacture of metal goods not elsewhere specified ²										
Class											
	Forging, pressing and stamping	BJFB	1 171	1 209	1 309	1 561 [†]	396	378	367	420	
	Bolts, nuts, washers, rivets, springs and non-precision					•					
	hains	BJFC	532	553	586	649 [†]		162	156 ^T	164	
	Metal doors, windows, etc Hand tools and implements	BJFD	573 236	631 229	669 258	751 267	182 73	185	195	189	
	Cutlery, spoons, forks and similar tableware; razors	BJFF	109	105	104	119	27	28	30	34	
3163		BJFG	63	71	78	103 [†]	28	24	24	27	
	Packaging products of metal	BJFH	1 539	1 600	1 661	1 787 ^T	410 ^T	443	481	453	,
	Domestic heating and cooking appliances (non-electrical)	BJFI	319	350	370	405T	91	901	96	128	
	Metal furniture and sales	BJFJ	483 192	539 216	571 196	741 222	175 53	180 ^T	190 55	196 63 [†]	
1167	Domestic utensils of metal Miscellaneous finished metal products	BJFK	2 363	2 508	2 824		805	785	823		
	otal	BJFA	7 580	8 007	8 631		2 407	2 386	2 465	**	
	chanical engineering ³	20111									
Class											
	Fabricated constructional steelwork	BJFN	1 513	1 474	1 791	1 957 ^T	480	454 ^T	486	537	57
	Boilers and process plant fabrications	BJFO	1 577	1 784	1 810	1 661	423	385	441	413	-
211		BJFP	302	257 894	1 033	292 1 235	74 303	76 319	78 ^T 301	311	7
1221	Wheeled tractors Metal-working machine tools	BJFQ	982 822	840	877	1 128	254	259	279	335	
	Engineers small tools	BJFR	770	790	818	881	223	214	217	227	
	Textile machinery	BJFT	307	324	321	373	102	93	86	91	
	Food, drink and tobacco processing machinery; packaging			-	-						
	nd bottling machinery	BJFU	538	619	656	714	160	166	177	211	
245	Chemical industry machinery; furnaces and kilns; gas, water					-				-	
	nd waste treatment plant	BJFV	439	478	497	517	122	117	132	147	
	Mining machinery	BJFW	631	788 1 006	678 996	1 259	198 295	157 312	162	149 342	
	Construction and earth moving equipment Mechanical lifting and handling equipment	BJFY	1 011	1 758	1 826	2 225	514	537 [†]	535	639	598
	Precision chains and other mechanical power transmission	DOLL	1 141	1 100	1 020	LLL					
	quipment	BJF2	648	684	780	830	222	201	199	208	
262	Ball, needle and roller bearings	BJOA	229	254	272	320	84	80	75	81	,
	Machinery for working wood, rubber, plastics, leather and										
	aking paper, glass, bricks and similar materials; laundry	0.700	450	485	524	585	138	144	148	154	
	nd dry cleaning Printing, bookbinding and paper goods machinery	BJOB	458 580	639	680	770	194	181	188	207	
	Industrial (including marine) engines	BJOD	877	778	783	891	218	217	213	243	
	Compressors and fluid power equipment	BJOE	778	803	829	941	232	220	245	243	
	Refrigerating, space-heating, ventilating and air							-		-	
	onditioning equipment	BJOF	1 267	1 322	1 481	1 600	391	375	405	429	,
	Scales, weighing machinery and portable power tools	BJOG	268	271	342	416	100	109	95	111	,
286	Miscellaneous industrial and commercial machinery	ВЈОН	767	854	1 040	976 595	243 143	272 149	225 146	237 158	,
	Pumps Industrial valves	BJOI	474 456	473 475	477	465	116	116	110	123	
	Miscellaneous mechanical marine and precision engineering	BJOJ	1 553	1 508	1 512	1 813	428 [†]	429	455	500	54
	Ordnance, small arms and ammunition	BJOL	806	788	813	924	252	218	214	240	
	otal	BJFM	19 800	20 324	21 586 [†]	24 034	5 909 [†]	5 800	5 922	6 400	,
Mai	nufacture of office machinery and data processing equipment										
	ss 33:					+			+		
	Office machinery	BJON	169	216	279	287	66	62	72 ^T	86	
	Electronic data processing equipment*	BJ00	3 459	2 954	4 282	5 140 5 427	1 081 [†] 1 147 [†]	1 280	1 338	1 441	
	stal ctrical and electronic engineering ⁵	BJOM	3 628	3 170	4 561	3 42/	1 14/	1 342	1410	1 367	
	s 34:										
	Insulated wires and cables	BJOQ	1 256	1 268	1 420	1 662 [†]	401	399	394 [†]	466	
	Basic electrical equipment	BJOR	2 367	2743	2 656	2 923	705	662	779	776	
432	Batteries and accumulators	BJOS	367	361	410	415 ^T	105	93 ^T	101	116	
	Alarms and signalling equipment	BJOT	301	338	402	435	111	95	117	111	
	Electrical equipment for motor vehicles, cycles and aircraft	BJOU	711	710	796	826	215	210	189	212	
	Miscellaneous electrical equipment for industrial use	BJOV	339	320	299	347	84	86	88 498	573	
	Telegraph and telephone apparatus and equipment Electrical instruments and control systems	BJOW	1 668	1 753 1 354	1 673 1 489	2 042 1 581	508 421	463 374	389	397	
	Radio and electronic capital goods	BJOX BJOY	2 851	2 961	3 153	3 313	1 028	670	808	807	
	Components other than active components, mainly for	Pool	2.001	2.001	0 100	0010	. 520				
	actronic equipment	BJOZ	1 128	1 154	1 229	1 470	362	367	365	376	
	Gramophone records and pre-recorded tapes	BJPA	236	304	394	395	91	70	87	147	
453	Active components and electronic sub-assemblies	BJPB	1 139	1 150	1 167	1 337	329	318	342	348	
	Electronic consumer goods and miscellaneous equipment	BJPC	885	959	1 2061	1 206	2771	262	299	367	
GENT !	Domestic-type electric appliances	BJPD	1 208 726	1 327 798	1 540 877	1 825 1 022 [†]	408 263	413 239 [†]	474 240	530 280	**
	Electric lamps and other electric lighting equipment	BJPE									**

See Note and footnotes on next page.

10.5 Engineering and allied products Estimated total sales of UK manufactured goods¹

continued Standard Industrial Classification 198	0									£ millio
		1985	1986	1987	1988	1968 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1
Activity										
heading Product group										
Manufacture of motor vehicles and parts thereof										
Class 35:			2 000	0.505	40.000	0.004	0.000	2.002	2 657	
3510 Motor vehicles and their engines	BJPG	6 762	7 229	9 535	10 329	2 681	2 689	2 902		
3521 and Motor vehicle bodies and vehicle parts 3530	ВЈРН	3 858	4 078	4 433	5 208	1 301	1 318	1 219	1 372	
3522/3 Trailers, semi-trailers and caravans	BJPI	509	545	683	883	228	228	206	221	
Total	BJPF	11 129	11 852	14 651	17 020	4 210	4 035	4 327	4 250	
Manufacture of other transport equipment ⁶ Class 36:										
3620 Railway and tramway vehicles	влек	242	273	264	426	122	129	101	110	
840 Aerospace equipment manufacturing, repairing and	00100									
modification	BJPL	5 934	6 826	8 218	7 791	1 760	1 673	1 900	2 458	
1650 Baby carriages and wheelchairs	BJPM	88	88	110	118	27	29	27	28	
Total	BJPJ	6 264	7 187	8 592	8 335	1 921	1 795	2 027	2 596	
Instrument engineering	BOLO	0 204	, 10,	0.002	0 000	1 021		- 0-1	2 000	
Class 37:										
1710 Measuring, checking and precision instruments and										
apparatus	ВЈРО	1 433	1 507	1 569	1 704	433	415	409	448	
720 Medical and surgical equipment and orthopaedic appliances		355	370	406	464	110	113	118	123	
1720 Medical and surgical equipment and ormopaedic appliances 1731 Spectacles and unmounted lenses		143	124	127	169	46	43	42	38	
	BJPQ	166	180	182	203	61	45	49	48	
732 Optical precision instruments	BJPR	180	244	271	352 [†]	76 [†]	78	97	100	86
1733 Photographic and cinematographic equipment	BJPS	100	92	89	83	24	20	19	20	-
3740 Clocks, watches and other timing devices	BJPT						714	734	777	
Total	BJPN	2 377	2 517	2 644	2 975 ^T	750 ^T	/14	/34	111	

More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

1 These figures represent the total sales of principal products and special work done of each activity. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.

2 Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138.

Source: Department of Trade and Industry

10.6 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of sales

1985 average monthly sales=100

	Con	nbined enginee	oring	Mech	nanical engine	ering	Instrument a	nd electrical engineeri	ng ¹
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJGA	BJGB	BJGC	BJGD	BJGE	BJGF	BJGG	BJGH	BJGI
1984	93	95	89	95	97	91	92	95	88
1985	100	100	100	100	100	100	100	100	100
1986	100	99	100	98	98	97	101	100	103
1987	104	102	107	98	98	98	108	105	115
1988	115	111	122	106	107	105	122	115	138
1987 Sep	106	106	107	98	100	96	113	110	119
Oct	107	105	111	103	103	105	110	107	116
Nov	109	106	114	100	100	99	116	111	127
Dec	112	110	116	99	99	99	123	119	132
1988 Jan	103	103	104	103	102	104	104	103	104
Feb	105	103	110	100	101	98	110	105	121
Mar	113	110	117	102	102	101	122	117	133
Apr	109	105	118	103	104	102	115	106	133
May	110	108	116	105 [†]	107	100	115	108	130
Jun	118 ^T	113	126	103	105	100	130	120	151
Jul	115	111	123 [†]	112	110	115	117 [†]	111	1311
Aug	119	114	128	111	111	111	125	116	144
Sep	126	120	137	110	110	112	139	128	160
Oct	119	116	124	112	114	108	125	118	139
Nov	119	115 ^T	128	1.06	108 [†]	106	129	121	148
Dec	121	116	131	105	108	101	134	122	159
1989 Jan	114	109	123	115	115	114 [†]	113	105 [†]	131
Feb	113	106	126	108	108	108	117	104	144
Mar	116	111	127	101	100	103	129	119	150
Apr	115	110	127	110	110	109	120	110	144

¹ Classes 33, 34 and 37 of the Standard Industrial Classification (revised) 1980

10.7 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand¹

	Con	nbined enginee	ering	Mech	nanical engine	ering	Instrument a	nd electrical engineering	ng ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJHA	BJHB	ВЈНС	BJHD	BJHE	BJHF	BJHG	BJHH	BJHI
1983	89	94	81	93	94	92	85	94	73
1984	100	104	95	101	107	93	100	102	96
1985	97	96	100	95	94	98 93 87	99	98	100
1986	97	97	97	90	88 96	93	102	104	100
1987	100	102	96	93	96	87	105	107	102
1988	108 [†]	110 [†]	106 [†]	94 [†]	100 [†]	84 [†]	119	118	120
1987 Dec	100	102	96	93	96	87	105	107	102
1988 Jan	107	108	105	93	97	87.	117	116	118
Feb	107 [†]	107	106	93	96	88 [†]	116	115	118
Mar	108	108	107	95	98	89	117	116	118
Apr	107	108 [†]	107	94	97	88	117	115	120
May	109	110	107	95 [†]	98	89	119	120 [†]	119
Jun	108	110	105	93	97	86	120 [†]	120	118
Jul	109	112	104	99	104	91	116	119	113
Aug	110	113	104	99	105	90	117	120	113
Sep	109	112	104	99	105 [†]	88	116	117	114
Oct	107	110	103	94	99	85	117	119	115
Nov	109	111	106	94	99	86	119	119	119
Dec	108	110	106 [†]	94	100	84	119	118	120
1969 Jan	115	116	112	97	101	89	127	127	127
Feb	116	115	118	94	97	88	132	128	138
Mar	118	118	118	100	104	93	131	129	135
Apr	120	121	117	102	107	93	132	131	134

1 End of period. 2 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1960)

Source: Department of Trade and Industry

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders 1

1985 average monthly sales=100

	Cor	mbined engine	ering	Med	hanical engine	ering	Instrument a	and electrical engineer	ing ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJIA	BJIB	BJIC	BJID	BJIE	BJIF	BJIG	BJIH	BJII
1983	86	89	82	87	89	83	86	89	80
1984	100	100	98	99	103	92.	101	99	105
1985	98	96	103	97	94	102 [†]	99	98	103
1986	99	100	99	95	95	94	103	103	103
1987	105	105	106	99	102	95	110	107	116
1988	120	115 [†]	128	107 [†]	109 [†]	103	131 [†]	120 [†]	152
1987 Dec	113	117	104	103	108	94	121	125	112
1988 Jan	153 [†]	139 [†]	180	107 [†]	110	102	191	161	255
Feb	103	98	112	98	95	103 [†]	107	101	121
Mar	120	117	125 [†]	113	113	112	125	120	138
Apr	108	101	121	96	97	95	118	105	145
May	121	125	114	110	113	105	131 [†]	134	123
Jun	114	114	114	93	100	82	131	125	145
Jül	118	121	113	147	149	142	95	99	85
Aug	123	121	127	115	119	107	130	123	146
Sep	121	113	136	107	111	100	132	114	170
Oct	109	103	120	81	74	92	133	126	148
Nov	128	119	146	110	111	107	143	125	183
Dec	118	111	131	103	110	92	130	112	168
1989 Jan	155	147	172	132	124	147	175	165	196
Feb	122	96	173	89	82	101	151	108	242
Mar	130	132	127	139	142	134	123	124	121
Apr	126	127	123	122	129	109	129	126	136

1 Net of cancellations.
2 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

10.9 Passenger cars 1 Monthly totals are for four or five week periods

		Total pro	eduction (num	ber)			Production		Deliveries: ² £ million			
	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	Passenger cars	Commercial vehicles
	ВЈКС	BJKD	BJKE	BJKF	влкв	ВЈКН	ВЈК	BJKJ	BJKK	BJKG	BJKL	ВЈКМ
9633	194 064	723 289	77 504	49 740	1 044 597	39 639	152 379	10 726	34 632	237 376	2 954.7	1 304.4
984	162 064	637 868	56 587	52 567	908 746	38 408	108 199	7 251	38 355	192 213	3 462.5	1 393.3
985	183 383	694 876	109 437	60 277	1 048 043	53 203	98 623	11 446	44 399	207 671	4 513.8	1 563.7
986	162 088	665 093	134 802	56 977	1 018 962	51 150	71 635	20 522	44 249	187 556	5 025.8	1 491.6
987	153 214	718 046	205 067	66 356	1 142 683	45 801	76 956	53 841	49 599	226 197	6 866.2	1 803.3
9883	129 446	764 289	260 231	72 869	1 226 813	38 572	79 867	45 160	50 271	213 870	7 214.6	
988 Mar	14 466	71 343	20 808	6 276	112 893	4 175	6 207	2 685	4 516	17 583		
Apr*	12 188	72 502	22 492	5 926	113 108	4 791	6 664	2 821	4 108	18 384		
May	11 360	65 851	21 516	6 356	105 083	2 608	5 074	2 278	4 191	14 151	1 757.8	644.4
Jun	9 703	64 139	23 974	6 099	103 915	1 695	3 873	2 347	3 855	11 770		
Jul*	11 016	67 550	24 503	5 201	108 270	2 397	5 031	2 817	3 532	13 777		
Aug	6 620	36 603	12 611	7 428	63 232	2 087	6 440	1 930	5 198	15 655	2 014.5	635.0
Sep	6 281	54 944	19 071	4 895	85 199	2 419	8 129	3 685	3 159	17 392		
Oct*	12 268	79 540	31 409	5 527	128 744	4 247	12 354	8 422	3 961	28 984		
Nov	11 307	68 271	30 200	7 121	116 899	2 623	8 189	8 024	5 266	24 102	1 584.1	776.7
Dec*		57 626	21 707	5 523	96 234	3 017	5 057	4 656	3 872	16 602	**	
989 Jan	13 929	60 473	30 029	6 469	110 900	2 796	7 784	8 244	4 270	23 094	**	**
Feb	11 109	62 332	34 371	6 815	114 627	3 638	9 032	8 820	4 533	26 023	**	
Mar*	12 441	73 509	37 035	7 492	130 477	3 855	10 474	8 936	5 242	28 507		

1 Including chassis delivered as such by manufacturers. Taxi-cabs are includ-

ed.
2 Excludes three-wheeled vehicles.
3 53 Weeks.

Source: Department of Trade and Industry

10.10 Commercial motor vehicles Monthly totals are for four or five week periods

			Total pro	duction				1	Production f	or export		
	f lake	Gross Vehi			D		1 lobs	Gross Vehi			Buses.	
	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Total	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	coaches and mini-buses	Total
	BJLC	BJLD	BJLE	BJLF	BJLG	BJLB	BJLI	BJLJ	BJLK	BJLL	BJLM	BJLH
984	157 963	13 057	31 945	5 361	16 499	224 825	28 122	1 851	11 458	696	7 681	49 808
965	195 475	14 601	33 716	6 154	16 027	265 973	41 926	1 718	13 700	643	7 769	65 756
986	175 825	12 451	22 718	5 351	12 340	228 685	33 396	1 735	7 535	465	6 645	49 776
987	188 858	15 697	22 834	5 343	13 996	246 728	44 833	2 273	6 3 1 7	437	6 876	60 736
9881	250 053	19 732	25 057	6 671	16 500	318 013	68 954	1 823	6 310	232	7 113	84 432
988 Mar	18 267	1 905	2 201	648	1 343	24 373	5 464	271	596	21	746	7 098
Apr*	21 882	1 794	2 221	593	1 932	28 422	6 005	165	580	22	880	7 652
May	22 014	1 678	2 135	590	1 036	27 453	7 262	145	447	21	323	8 198
Jun	22 974	1 557	1 868	425	1 557	28 381	6 715	167	402	15	841	8 140
Jul*	24 524	1 234	1 842	519	1 210	29 358	7 376	85	529	15	449	8 454
Aug	11 837	1 224	1 552	511	512	15 636	2 682	122	233	28	10	3 075
Sep	21 839	1 651	2 075	515	1 463	27 543	6 333	127	548	11	638	7 657
Oct"	27 925	1 999	2 427	677	1 891	34 919	6 924	132	493	19	670	8 238
Nov	26 658	1 984	2 3 1 5	654	1 695	33 306	6 668	119	596	31	630	8 044
Dec*	22 343	1 380	2 277	482	1 604	28 086	6 478	121	825	14	672	8 110
989 Jan	21 726	1 917	1 864	566	1 696	27 769	5 839	170	327	22	685	7 043
Feb	23 160	1 809	2 161	617	1 974	29 721	7 037	248	491	27	1 176	8 979
Mar*	25 433	1 745	2 432	584	2 016	32 210	6 938	221	639	19	1 082	8 899

1 53 weeks.

10.11 Merchant shipbuilding: 1 vessels of 100 gross tonnes and over 2

			Or	ders on hand	at end of per	riod ³				Compl	letions ³	
		Not yet	laid down			Under co	nstruction		1	Total	Ex	port ⁴
	To	otal	Ex	port ⁴	T	otal	Ex	port ⁴				
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNA	BJNB	BJNC	BJND	BJNE	BJNF	BJNG	BJNH	BJNI	BJNJ	BJNK	BJNL
1963_	13	65	6	41	50	497	18	154	68	540	22	276
1984 ⁷	51	47	3	1	46	254	7	94	56	411	18	140
1985	14	64	1	1	51	323	7	72	86	225	10	101
1986	42	132	26	96	32	293	5	44	48	106	5	29
1967	29	163	18	94	36	142	13	66	43	247	10	53
1968	13	31			43	233	18	123	41	31	5	4
1985 Q4	14	64	1.	1	51	323	7	72	15	54	1	30
1986 Q1	11	66			51	268	9	64	14	65	1	9
Q2	11	94			46	264	9	64	10	8		
Q3	11	100	4	15	43	259	7	53	10	16	2	10
Q4	42	132	26	96	32	293	5	44	14	18	2	10
1987 Q1	33	117	24	85	34	264	7	29	10	49	2	26
Q2	36	219	26	189	33	149	9	34	11	125	3	1
Q3	33	219	24	181	36	134	9	21	8	26	3	22
Q4	29	163	18	94	36	142	13	66	14	47	2	5
1988 Q1	28	113	14	46	32	185	16	114	13	15	1	
Q2	27	99	10	35	39	198	19	125	7	9	1	
Q3	15	34	2	1	40	229	17	124	11	4	2	1
Q4	13	31	-		43	233	18	123	10	4	1	2
1989 Q1	19	94	2	70	39	237	14	108	13	27	4	17

		New	orders ³		М	odifications ar	nd cancellatio	ns ⁵	Net new orders ³				
	1	Total	Ex	sport ⁴	T	otal	Exp	port ⁴	1	l'otal	Ex	sport ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	
	BJNM	BJNN	BJNO	BJNP	BUNG	BJNR	BJNS	BJNT	BJNU	BJNV	BJNW	BJNX	
1983	45	172	12	80	2	-58	1	13	43	114	11	92	
19847	90	127	3	1		19		40	90	146	3	418	
1985	58	291	8	77	4	6		1	54	297	8	78	
1986	61	146	28	97	4	-1			57	145	28	96 74	
1987	37	163	10	112	3	-37	2	-38	34	126	8	74	
1988	41	26	1	1	9	-34	9	-34	32	-9	8	-34	
1985 Q4	14	7	1	1		1		1	14	8	1	1	
1986 Q1	11	12	2						11	12	2		
Q2	7	33			2			**	5	33		*	
Q3	9	17	4	15	2				7	17	4	15	
Q4	34	84	22	81		-			34	84	22	81	
1987 Q1	4	4	2	1	1				3	4	2	1	
Q2	13	112	5	109				1	13	112	5	110	
Q3	8	11	1			1			8	12	1	*	
Q4	12	36	2	2	2	-37	2	-39	10	-2	*	-378	
1988 Q1	8	8							8	8			
Q2	13	8							13	8	140	-	
Q3	9	3	1	1	9 -	-34	9	-34		-31	8	-348	
Q4	11	6							11	6			
1989 Q1	15	92	2	70		2		2	15	94	2	71	

Includes naval vessels registered as merchant ships.
 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.
 Vessels are shown for export if they are for other than UK registration.

Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.
 Cancellations only.
 From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.
 Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

1 1 1 Index numbers of textile and clothing industries
Standard industrial Classification 1980

1985=100, seasonally adjusted

			Te	xtile indus	try (product	ion)			Clothing industry (production)						
	Man-made fibres	All textiles 1	Woollen and worsted industry	on cotton	Weaving of cotton, silk and man-made fibres	Hosiery and other knitted	Textile finishing		All clothing, hats and	Weather- proof		tailored	and boys'		Women' an girls ligh outer wea lingeri an infants wea
Activity heading	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	453
1984 1985 1986	BKAA 105.0 100.0 103.5	96.2 100.0 100.3	95.5 100.0 105.9	98.9 100.0 97.3	BKAE 91.8 100.0 99.1	BKAF 98.4 100.0 99.8	91.6 100.0 103.0	100.0	BKAI 93.2 100.0 100.4		BKAK 94.0 100.0 102.1	95.1 100.0 100.4		79.1 100.0 101.2	
1987 1988	110.0 106.9	104.5		93.3	102.2 98.4	101.1 ¹ 96.2	113.6 106.1	107.3	99.8	108.2	108.8	99.5 88.8	105.6	102.4 109.2	95.2 95.8
1986 Q4	104.6	100.9	107.2	96.6	101.2	98.6	104.9	104.4	101.1	107.4	101.7	105.6	110.3	104.2	98.
1987 Q1 Q2 Q3 Q4	108.6	102.3 103.7 106.9 105.2	107.0 108.8 113.5 107.7	100.1 99.7 103.2 100.3	103.1 103.4 101.9 100.5	100.4 99.9 101.4 102.5	109.8 112.4 117.0 115.2	104.7 108.2 108.0 108.4	96.8 101.1 101.1 100.2	102.1 111.1 109.8 109.7	104.0 107.4 113.0 110.8	98.8 101.3 104.3 93.6	100.9 112.8 102.5 106.4	105.1 101.3	93.8 95.9 95.3 95.9
1988 Q1 Q2 Q3 Q4	102.8	103.6 100.0 103.0 102.3		99.1 90.3 95.6 88.1	96.8 99.1 99.7 98.1	97.8 93.3 96.6 96.9	109.3 106.2 104.7 104.2	111.7 ¹ 114.5 116.0 114.9	100.9 ¹ 99.2 99.1 102.4	111.0 106.5 104.5 116.0	112.3 ¹ 107.2 108.4 108.3	92.9 ¹ 88.6 82.7 91.1	108.3 107.3 113.6 115.2	111.1 ¹ 110.8 110.9 104.1	94.2 94.0 94.5 100.7
1989 Q1	97.0	101.9	103.5	82.9 [†]	**		**	**				**		**	

¹ In addition to the sectors listed, this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (ie lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

2 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (ie swimwear and foundation garments; umbrellas and miscellaneous industries).

3 Source: Department of Trade and Industry

11.2 Cotton Slocks: end of period

				Thousand tonnes				N	fillion metres
				١	farn production ¹			Woven	cloth production ¹
				Single y	yarn ²				
	Raw cotton home consump- tion for cotton spinning	Stocks	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns ³	Total	Doubled yarn	Cotton	Man-made fibres and mixtures ⁴
	BKCA	BKCB	BKCD	BKCE	BKCF	ВКСС	BKCG	вксн	BKC
1984	44.38	4	0.73	0.18	0.94	1.85	0.57	5.1	4.6
985	44.27	4	0.74	0.18	0.98	1.90	0.63	5.3	4.9
1986	47.13	3	0.75	0.16	0.97	1.89	0.60	5.2	4.9
1987	51.09	4	0.80	0.17	1.04	2.02	0.60	4.7	5.0
1988	43.22	4	0.68	0.16	0.98	1.82	0.60	4.2	4.9
1988 May	4.20	4	0.68	0.75	0.91	1.74	0.59	3.9	4.5
Jun	2.36	4	0.36	0.13	0.74	1.23	0.53	4.5	4.9
Jul	2.99	5	0.70	0.16	0.82	1.68	0.46	2.4	3.6
Aug	4.17	5	0.72	0.17	1.03	1.91	0.59	46.6	5.0
Sep	2.86	3	0.53	0.13	0.90	1.56	0.52	3.7	4.7
Oct	3.63	4	0.71	0.16	1.12	1.99	0.66	4.8	5.7
Nov	3.89	3	0.69	0.19	1.11	1.99	0.67	4.6	5.6
Dec	2.81	4	0.45	0.14	0.67	1.26	0.49	3.2	4.0
1989 Jan	3.61	3	0.63	0.17	0.94	1.74	0.63	4.4	5.2
Feb	3.49	6	0.65	0.18	0.97	1.81	0.66	4.5	5.5
Mar	3.22	3 [†]	0.49	0.12	0.74	1.36	0.58	3.6	4.7
Apr	3.89	3	0.64 ^T	0.17 [†]	1.03 [†]	1.84 [†]	0.66	4.9 [†]	5.6

Weekly averages.
 Spun in the cotton industry.

³ Including other waste yarn. 4 Including synthetic fibres.

11.3 Man-made fibre and wool Monthly averages or calendar months

				Thousand tonne	95				Million square	metres	
	Man-made	libre (rayon, nylo	on, etc)					Woven wo	ool and mixture	fabrics	
		Production									
	Continuous filament yarn (single)	Staple fibre	Total	Other fibres:1 consumption	Wool tops: production	Woollen yarn	Worsted yarn: deliveries	Woollen	Worsted	Total	Blankets
	BKDB	BKDC	BKDA	BKBA	ВКВВ	BKBC	BKBD	BKBF	BKBG	BKBE	ВКВН
1983	8.55	23.89	32.44	2.97	2.90	4.7	5.42	3.86	3.97	7.83	0.70
1984	8.54	23.40	31.94	2.71	3.22	5.0	5.51	3.39	4.17	7.56	0.77
985	8.26	19.26	27.52	2.74	3.45	5.4	5.77	3.52	4.06	7.58	0.74
986	8.40	15.60	24.00	2.76	3.39	6.1	6.25	3.93	3.84	7.76	0.58
987	8.25	14.80	23.06	2.85	3.35	6.4	6.61	4.00	3.53	7.53	0.56
1988	8.77	14.57	23.34	2.74	3.29	6.5	6.15	3.97	3.45	7.42	0.60
1988 Apr	9.31	14.09	23.40	2.63	3.42	6.38	5.79	4.17	3.06	7.23	0.57
May	9.04	13.65	22.69	2.67	3.28	6.58	6.18	4.26	3.47	7.73	0.62
Jun	8.11	14.29	22.40	2.83	3.20	6.79	6.13	4.34	3.54	7.88	0.57
Jul	7.36	15.95	23.31	2.07	3.22	4.79	4.85	3.50	3.11	6.61	0.42
Aug	6.61	10.79	17.40	2.55	1.97	6.24	5.61	3.84	2.87	6.71	0.57
Sep	8.39	14.74	23.13	2.76	3.70	6.40	6.07	3.86	3.71	7.57	0.64
Oct	9.97	17.21	27.18	2.72	3.05	6.61	6.42	3.99	3.86	7.85	0.61
Nov	9.55	13.18	22.73	2.99	3.74	7.11	6.63	4.00	3.86	7.86	0.63
Dec	9.07	15.08	24.15	2.62	3.27	6.48	5.62	3.49	3.14	6.63	0.61
1989 Jan	9.45	15.87	25.32	2.78	3.23	6.57	5.92	3.84	3.57	7.41	0.60
Feb	9.08	12.27	21.35	2.71	3.27	6.59	5.87	3.78	3.38	7.16	0.58
Mar	9.84 10.00 [†]	12.63 15.58 [†]	22.47 25.59 [†]	2.74	3.32	6.82	5.95	3.97	3.33	7.30	0.64

¹ All fibres (other than virgin wool) used in woollen spinning and felting and hair used in the making of tops.

Source: Department of Trade and Industry

11,4 Hosiery and other knitted goods¹ Monthly averages

		Underwea	ar ²	Pullovers	, jumpers, card	ligans, etc ²		Se	ocks and stoo	ckings (pairs)	
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and 3/4-hose	Children's and infants socks, 3/4-hose and stockings
	BKEA	BKEB	BKEC	BKED	BKEE	BKEF	BKEG	BKEH	BKEI	BKEJ	BKEK
982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
1984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.98	34.46	2.52	7.92
1985	3.11	3.35	1.53	2.93	3.27	1.65	10.03	4.61	37.80	2.79	7.56
1986	3.06	3.86	2.07	3.08	3.14	1.59	10.78	4.68	37.64	3.16	7.81
987	2.35	4.00	1.81	3.08	3.31	1.66	9.36	4.55	38.88	3.79	7.82
988	1.73	3.36	1.93	2.67	3.04	1.60	9.99	5.07	40.15	3.62	8.27
985 Q1	2.53	3.26	1.52	2.35	2.90	1.38	8.27	4.34	35.11	2.47	9.05
Q2	2.81	3.16	1.48	2.40	2.78	1.36	9.26	4.46	34.34	2.48	7.96
Q3	3.14	3.19	1.51	3.14	3.50	1.99	10.57	3.99	32.37	2.54	6.64
Q4	3.95	3.80	1.62	3.84	3.91	1.85	12.01	5.63	49.37	3.67	6.60
986 Q1	2.80	3.40	1.62	2.66	2.80	1.37	8.83	4.33	36.40	3.56	8.24
Q2	2.80	3.48	1.98	2.40	2.46	1,45	10.30	3.79	36.20	3.80	8.33
Q3	2.90	3.61	2.32	3.32	3.53	1.77	10.96	4.09	31.77	2.18	7.09
Q4	3.73	4.64	2.39	3.95	3.78	1.76	13.02	6.50	46.20	3.08	7.60
987 Q1	2.31	3.44	1.80	2.46	2.98	1.28	7.89	4.25	37.22	3.43	7.74
Q2	2.37	3.97	1.63	2.47	2.68	1.61	7.86	4.62	37.56	3.11	8.38
Q3	1.81	3.12	1.42	3.53	3.46	1.75	9.27	3.85	34.84	4.57	7.32
Q4	2.92	4.26	2.34	3.86	4.11	1.98	12.44	5.48	45.92	4.04	7.86
988 Q1	1.22	2.75	1.85	2.32	2.63	1.33	8.54	5.39	38.43	4.17	9.33
Q2	1.29	3.14	2.04	2.00	2.64	1.45	7.95	4.30	35.76	3.16	8.77
Q3	1.91	3.97	1.66	3.05	3.30	1.85	9.31	3.70	32.80	3.03	7.77
Q4	2.52	4.09	2.18	3.32	3.74	1.75	14.14	6.90	53.60	4.14	7.18

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

11.5 Manufacturers' sales of footwear¹ Quarterly averages and quarterly totals

			With leather up	pers		With uppers other than of		Plastic	Safety footwear (all	
	Men's	Women's	Children's	Sports shoes	Total	leather	Slippers, etc	footwear	types)	Total
	BKFC	BKFD	BKFE	BKFF	BKFB	BKFG	BKFH	BKFJ	BKFK	BKFA
1984	3.8	5.6	4.4	0.7	14.5	7.9	7.5	1.0	1.3	32.2
1985	4.0	5.2	4.2	0.7	14.1	8.9	6.7	1.2	1.3	32.2
1986	3.9	5.2	4.0	0.7	13.8	9.5	6.4	1.2	1.3	32.2
1987	3.8	5.4	3.9	0.7	13.9	9.4	5.7	1.1	1.4	31.4
1988	4.1	4.8	3.8	0.6	13.3	10.2	4.4	0.9	1.4	30.2
1984 Q2	3.6	4.8	4.6	0.8	13.8	7.9	4.7	0.4	1.1	27.9
Q3	3.5	5.4	4.4	0.7	14.0	7.0	9.6	1.3	1.1	33.0
Q4	4.1	5.5	3.5	0.6	13.7	7.8	11.9	1.5	1.4	36.3
						0.0	3.3	1.0	1.4	30.9
1985 Q1	4.1	5.8	5.0	0.7	15.6	9.6	4.2	0.6	1.2	28.0
Q2	3.8	4.5	4.3	0.8	13.4	8.6			1.2	34.5
Q3	3.8	5.2	4.2	0.7	13.9	8.4	9.4	1.6	1.5	35.5
Q4	4.3	5.3	3.2	0.5	13.3	8.9	10.1	1.7	1.5	33.3
1986 Q1	4.2	6.2	5.1	0.8	16.3	9.8	3.2	0.7	1.4	31.4
Q2	3.8	4.4	4.0	0.7	12.9	8.7	3.8	0.3	1.2	26.9
Q3	3.6	5.0	4.0	0.6	13.2	9.4	8.5	2.2	1.2	34.5
Q4	4.0	5.1	3.0	0.6	12.7	10.1	10.2	1.5	1.4	35.9
1987 Q1	4.0	6.1	4.2	0.7	15.0	10.5	3.5	1.1	1.5	31.6
Q2	3.4	4.7	4.1	0.7	12.9	8.7	3.5	0.5	1.2	26.8
Q3	3.5	5.6	4.3	0.7	14.1	8.8	7.2	1.5	1.3	32.9
Q4	4.2	5.2	3.3	0.6	13.3	9.7	8.6	1.4	1.6	34.6
1988 Q1	4.5	5.6	4.3	0.7	15.1	11.2	2.2	0.7	1.5	30.7
Q2	3.8	4.5	4.0	0.7	13.0	9.5	2.5	0.4	1.3	26.7
Q3	4.0	4.6	4.0	0.6	13.2	10.7	6.2	1.2	1.3	32.6
Q4	4.1	4.4	3.1	0.4	12.0	9.2	6.6	1.2	1.5	30.5

1 The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

11.6 Softwood, hardwood and wood chipboard Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

			Tho	usand cubic metres		
	Imported	softwood	Imported	hardwood	W	ood chipboard 2
	Deliveries	Stocks 1	Deliveries	Stocks 1	Production	Stocks home produced
	BKGA	BKGB	BKGC	BKGD	BKGE	BKGF
1982	520	1 494	62	232	42.93	45.5
1983	575	1 729	79	272	43.2	39.4
1984	554	1 765	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1986	584	1 429	71	241		
1985 Aug	586	1 560	86	249	44.0	55.9
Sep	537	1 521	59	249	70.1*	55.4
Oct	624	1 517	83	249	62.7	53.8
Nov	611	1 429	65	246	64.6	40.4
Dec	421	1 435	56	249	56.6°	47.8
1986 Jan	516	1 402	76	251	**	**
Feb	490	1 366	56	254	**	
Mar	493	1 327	61	250	**	**
Apr	568	1 369	84	245		**
May	609	1 419	69	237	**	
Jun	656	1 402	68	237	**	**
Jul	754	1 436	76	229		***
Aug	513	1 459	59	238	**	No.
Sep	625	1 485	80	238	**	**
Oct	666	1 449	72	238		**
Nov	550	1 438	80	237	**	**
Dec	569	1 429	74	241	**	
1987 Jan			73	245	**	**

1 Importers' stock only.

2 From the beginning of 1986 figures for wood chipboard are no longer avail-

able. 3 53-week year.

Sources: Department of Trade and Industry; Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture Monthly averages, quarterly totals, calendar months or totals for four or five week periods

			Thousand	cubic metres				1980=1	00 £million Ave.	1980=100
	Imported partic	cle board	Imported	plywood		Mining timbe	r		Domestic furnitude. beds and matter	
						Production				Seasonally adjusted
	Deliveries	Stocks	Deliveries	Stocks ¹	Sawn	Round	Total	Seasonally adjusted index of deliveries	Total deliveries ²	Index of orders on hand: end of month or centred average
	ВКНА	ВКНВ	ВКНС	BKHD	BKHF	BKHG	BKHE	ВКНН	BKHI	ВКНЈ
1984	136	73	85	212	11	4	15	85	94	86
1985	138	62	91	163	26	8	33	87	103	101
1986			93	247	28	. 7	35	90	112	110
1987	**	**			25	5	30	92	128	125
	**	**	**	**	24	4	28			
1988				**	24	*	28	**	**	**
1987 Sep								91	142	139
Oct			**	**				95	159	126
Nov			**	**	81	16	97	94	154	124
Dec			**					92	125	120
1988 Jan								96	127	124
Feb			**	**	71	13	84	94	143	132
Mar				**				96	165	129
Apr								96	128	129
May				**	68	12	80	117	147	127
Jun		**	**	**	00		00	84	132	124
Jul										
	**	**	**	**	63	10	73	**	**	**
Aug	**	**		**	63	10	13	**	**	**
Sep	**	**	**	**				**	**	**
Oct	**	**	**	**				**	**	**
Nov	**	**	**	**	80	14	94	**	**	**
Dec		**		**					**	
1989 Jan									**	
Feb		**	**					**	**	**
Mar		**							**	

Sources: Department of Trade and Industry; Timber Trade Federation; British Coal

11.8 Paper and board¹ Weekly averages; stocks: end of period

Thousand tonnes

		Paj	per			Board other than	n building board	
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks ²
	BKIA	BKIB	BKIC	BKID	BKIE	BKIF	BKIG	ВКІН
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
1985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1986	61.2	80.5	9.8	194.8	14.3	10.8	2.0	37.1
1987	65.5	89.0	10.8	166.5	14.9	12.5	2.9	31.4
1988	67.5 ³	95.0	11.5	165.6	14.43	14.0	2.5	33.9
1987 Nov	70.5	91.0	11.7	157.3	16.3	13.9	3.0	30.3
Dec	60.6*	87.5	11.3	166.5	12.6*	9.9	2.8	31.4
1988 Jan	59.5	85.8	8.3	155.0	13.8	14.0	1.8	30.6
Feb	70.1	95.7	10.9	157.5	15.6	13.8	2.7	30.7
Mar	71.6*	97.7	12.9	160.4	14.3*	15.4	2.8	31.0
Apr	70.2	84.9	11.5	173.6	16.7	13.7	2.8	33.5
May	71.9	93.1	11.5	178.2	15.2	12.7	2.6	33.8
Jun	70.9*	101.1	14.1	187.6	14.6*	15.3	3.3	33.4
Jul	65.0	93.7	12.4	172.2	13.4	14.2	2.3	33.9
Aug	61.7	103.6	9.6	165.6	15.1	13.2	2.2	36.9
Sep	70.9°	107.1	12.8	172.2	14.8*	16.0	2.7	36.6
Oct	70.9	99.9	11.9	163.7	14.1	14.6	2.5	35.4
Nov	70.4°	111.0	12.9	158.4	14.2*	16.7	3.0	32.1
Dec	56.1*	82.3	11.6	165.6	12.1*	11.5	2.3	33.9
1989 Jan	66.9	110.6	10.0	164.8	15.5	14.8	2.3	33.5
Feb	72.6 ^T	94.5 ^T	11.9 ^T	163.5 [†]	15.4 ^T	13.1 [†]	2.9 [†]	34.7

¹ Monthly statistics in detail are published in Business Monitor PM4710, Pulp, 3 53-week year.

Importers' stock only.
 Deliveries are by manufacturers employing 35 or more people.

paper and board.
2 Stocks held by manufacturers only.

Paper-making materials and woodpulp Quarters or quarterly averages for consumption

Thousand lonnes

			Paper-m	naking materia	is other th	an woodpulp			Wor	odpulp	
			Waste po	aper ¹ New kraft	Other			Esparto and other		Chemical (incl.	Pulp other
	Total paper equivalent	Mixed paper	Container waste	liner corrugated	special grades	Rags, waste, ropes, etc	Pulpwood ²	vegetable fibres	Mechanical	semi-chemi- cal) ³	than woodpulp
Consum	BKJA	BKJB	BKJC	BKJD	BKJE	BKJF	BKJG	BKJH	BKJI	BKJJ	BKJK
1984	486.5	138.8	151.5	69.4	141.4	2.4	151.6	5.0	54.3	312.5	1.8
1985	518.9	137.5	161.6	69.0	148.7	2.1	202.5	5.3	44.0	308.4	1.7
1986	560.5	147.0	160.6	75.3	156.1	2.0	263.9	4.7	43.6	328.6	2.9
1987	600.2	146.0	188.9	75.0	166.6	2.4	283.1	5.3	36.7	351.3	2.1
1988 ⁵ 1983 Q1 Q2 Q3 Q4	635.5 462.5 451.8 398.4 439.3	147.1 160.5 152.5 123.7 145.0	205.6 131.1 128.4 121.9 137.8	76.6 70.1 68.8 56.2 61.6	183.0 125.8 123.8 113.1 113.2	2.9 2.3 2.0 1.6 2.2	296.8 118.4 122.0 114.4 125.1	5.0 5.0 4.1 4.4	40.5 23.5 21.8 21.9 31.2	344.3 303.9 304.2 281.3 289.2	1.2 1.4 1.1 1.4
1984 Q1	498.5	154.4	153.8	70.0	132.3	2.5	162.7	4.3	46.3	336.7	1.5
Q2	504.1	151.0	150.9	66.8	146.3	2.4	167.2	5.1	50.9	311.7	1.6
Q3	445.6	123.8	136.1	65.8	137.0	2.2	129.7	5.0	62.2	293.1	1.7
Q4	497.8	126.2	165.1	74.9	150.0	2.6	146.8	5.6	57.9	308.5	2.3
1985 Q1	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
Q2	532.2	145.4	174.4	70.1	153.6	2.3	177.1	5.3	52.6	318.6	1.8
Q3	499.9	127.1	147.5	61.3	145.0	1.7	234.3	5.1	39.7	285.4	1.6
Q4	517.6	132.1	152.8	71.2	148.4	2.2	227.3	5.0	34.0	307.0	1.9
1986 Q1	552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
Q2	570.7	150.0	162.7	79.3	157.3	2.0	267.4	4.8	48.5	341.6	4.1
Q3	541.8	143.3	149.7	70.8	155.6	1.7	259.3	4.4	44.4	307.7	2.5
Q4	577.3	151.3	172.0	74.7	160.8	2.1	264.1	4.3	39.3	344.9	2.6
1987 Q1	585.0	140.5	183.5	75.7	156.2	2.4	288.7	6.2	37.2	358.7	2.1
Q2	617.7	152.2	195.1	79.3	169.3	2.5	286.3	5.2	36.4	364.1	2.5
Q3	592.9	149.2	189.3	67.8	167.4	1.9	272.2	4.7	36.1	333.4	1.8
Q4	604.9	142.3	187.8	77.2	173.7	2.7	285.4	5.2	37.0	349.2	2.0
1988 Q1 Q2 Q3 Q4 ⁴	616.6 637.6 627.4 660.4 I end of perior	136.3 152.6 147.0 152.3	202.3 202.5 200.1 217.4	81.7 78.8 75.0 71.0	178.0 179.5 181.6 192.9	0.9 3.7 3.3 3.7	278.7 299.2 295.2 313.8	6.8 3.7 3.1 3.8	43.0 40.7 38.9 39.4	357.3 364.2 325.3 330.3	2.4 2.9 2.1 2.2
1979 1980 1981 1982	BKJL 224.8 177.2 145.9 148.3	BKJM 105.5 70.3 47.9 41.4	BKJN 40.9 47.8 32.7 54.8	BKJO 21.6 15.1 20.3 19.5	BKJP 66.2 32.5 34.5 41.6	6.1 2.4 1.4 3.0	BKJR 118.4 89.1 73.0 28.4	BKJS 7.3 3.0 5.9 4.5	BKJT 34.0 17.1 16.7 9.4	BKJU 186.9 143.3 154.9 117.6	BKJV 3.1 1.7 1.5 0.9
1983 Q1	135.0	40.3	47.3	14.9	40.4	2.7	26.5	4.4	11.7	126.6	0.8
Q2	115.9	39.5	30.7	10.8	40.8	3.2	21.3	5.2	11.1	135.2	0.5
Q3	125.0	46.4	36.0	16.4	35.5	2.9	18.7	4.2	17.4	138.9	0.7
Q4	129.1	42.2	37.7	18.0	38.0	2.5	27.9	3.5	19.9	134.5	0.7
1964 Q1	111.1	41.4	23.1	14.0	33.9	5.0	25.1	6.4	16.7	135.5	0.9
Q2	80.7	19.8	14.4	12.7	25.5	2.0	41.5	5.3	23.2	135.9	1.1
Q3	93.2	20.6	22.8	13.0	29.2	2.7	44.1	4.7	23.7	138.2	0.7
Q4	105.0	24.7	31.4	12.5	33.1	3.1	39.5	4.0	33.4	122.0	0.6
1985 Q1	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4	1.0
Q2	132.6	19.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.0
Q3	181.2	35.3	44.3	19.9	65.2	3.7	96.4	6.1	7.7	104.5	0.5
Q4	208.9	45.4	54.8	20.9	73.3	2.9	103.3	6.9	21.6	99.7	0.8
1986 Q1	200.1	50.2	57.5	18.6	67.9	2.4	81.8	6.4	21.8	97.9	2.9
Q2	209.1	53.2	57.0	15.6	68.1	2.7	105.1	7.1	22.0	109.0	1.0
Q3	218.3	51.1	70.5	18.7	67.7	2.6	103.2	6.6	22.5	109.4	0.7
Q4	213.5	51.9	75.1	19.3	60.8	1.7	89.9	6.0	19.6	114.1	0.7
1987 Q1	200.6	48.7	66.1	21.2	61.5	1.6	82.0	6.1	20.3	117.6	1.2
Q2	197.4	42.7	55.5	20.9	66.2	1.8	97.2	5.1	23.7	117.4	1.1
Q3	193.1	43.6	57.8	27.1	61.4	2.2	76.9	3.5	16.4	114.7	1.3
Q4	197.6	43.7	69.2	24.6	63.4	1.7	65.6	2.7	19.7	107.3	0.8
1988 Q1	205.9	42.5	59.7	26.4	58.8	1.1	117.1	4.6	21.5	111.1	1.0
Q2	188.8	34.1	51.2	22.3	61.7	2.8	111.3	3.0	20.2	100.5	1.3
Q3	173.7	23.6	59.7	20.3	56.0	2.5	92.9	3.5	22.2	125.2	1.1
Q4	216.0	27.6	80.9	23.1	67.2	2.6	116.9	3.5	25.5	125.2	1.3

Monthly statistics on waste paper are published in Business Monitor
 M 4710, Pulp, paper and board.
 Including home-grown pulpwood, wood waste, chippings and rejected pit props.
 S 3 week year.

11.10 Rubber products and synthetic rubber Quarterly averages or totals for quarters

				£ million				Th	nousand tonne	15
			UKA	Manufacturers,	sales			S	ynthetic rubbe	ы
			F	Rubber produc	ts					
	New tyres	Retreads	Tubes ¹	Belting	Hose/tubing	Other products	Total ²	Solid	Latex	Total
	ВККВ	BKKC	BKKD	BKKE	BKKF	BKKG	BKKA	ВККН	BKKI	ВККЈ
1982	143.6	9.5	6.6	28.5	31.8	141.4	361.4	36.6	16.0	52.6
1983	152.2	11.8	5.5	26.1	30.7	151.2	377.5	36.3	16.1	62.4
1984	152.2	13.4	5.7	22.0	31.5	159.9	384.7	41.5	17.8	59.3
1985	165.6	14.0	4.9	22.3	36.2	177.6	420.6	40.6	14.6	55.2
1986	185.6	14.4	2.7	22.3	38.2	190.7	453.8	45.7	14.9	60.6
1987	217.9	15.8	2.8	22.3	40.9	206.9	506.6	44.6	16.7	61.3
1988	233.2	17.2	3.0	23.6	42.7	220.7	540.2	51.1	22.9	73.9
1985 Q3	136.7	13.4	3.6	21.7	36.0	170.3	381.7	37.2	13.3	50.5
Q4	155.1	13.7	3.5	22.8	36.0	187.6	418.7	40.6	12.9	53.5
1986 Q1	177.2	12.1	2.9	24.0	38.8	191.3	446.3	46.3	14.7	61.0
Q2	189.9	15.3	2.8	25.3	38.4	185.6	457.3	47.1	14.8	61.9
Q3	169.7	15.6	2.5	18.0	36.3	177.6	419.7	41.8	13.8	55.6
Q4	205.5	14.9	2.5	21.8	39.5	208.2	492.2	47.6	16.3	63.9
1987 Q1	223.1	14.9	2.5	22.2	40.3	207.6	510.6	44.7	15.4	60.1
Q2	226.1	16.5	3.0	20.8	42.4	200.4	509.3	48.0	16.3	64.3
Q3	203.5	16.3	2.8	21.5	39.2	197.5	480.8	38.2	17.1	55.3
Q4	218.6	15.7	2.7	24.8	41.5	222.5	525.8	47.6	17.9	65.5
1988 Q1	244.8	17.4	2.4	24.7	42.6	232.5	564.4	50.0	20.3	70.3
Q2	232.4	17.2	4.4	22.1	42.1	224.0	542.2	52.3	20.2	72.5
Q3	220.2	17.4	3.3	21.7	41.1	221.7	525.4	48.8	22.8	71.6
Q4	235.3	15.9 [†]	1.8	25.7	45.0	204.6	529.0	53.2	28.2	81.4
1989 Q1	260.2 [†]	15.1	2.3†					56.5 [†]	19.2 [†]	72.4

¹ Includes repair kits/materials and moulded solid rubber tyres with or without metallic bondings.

2 From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly Minimum List Heading 491).

Source: Department of Trade and Industry

Manufacturers' sales of domestic pottery and brushes¹ Quarterly averages or totals for quarters

£ thousand

		Pottery			Brushes a	and brooms	
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
	BKLA	BKLB	BKLC	BKLD	BKLE	BKLF	BKLG
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	42 917	42 669	3 838	4 880	5 386	3 295	6 474
1985	48 705	48 245	4 013	4 920	6 170	3 164	6 713
1986	54 147	48 150	3 918	4 916	6 506	3 090	7 094
1987	56 463	49 391	3 841	5 290	6 963	3 669	7 474
1985 Q1	48 184	45 731	3 748	4 518	5 276	3 423	6 717
Q2	45 959	46 119	3 671	5 099	6 528	3 268	6 405
Q3	45 475	47 097	4 106	5 384	6 553	2 954	7 003
Q4	55 203	54 032	4 528	4 678	6 325	3 011	6 727
1986 Q1	52 128	50 924	3 314	4 120	5 623	3 124	7 036
Q2	54 521	49 746	3 861	5 380	6 626	2 915	7 169
Q3	48 893	40 683	3 956	5 370	6 870	3 237	6 994
Q4	61 047	51 248	4 520	4 796	6 903	3 085	7 177
1987 Q1	52 880	47 061	4 012	4 630	6 050	3 362	7 421
Q2	59 489	48 108	3 070	5 445	6 468	3 603	7 222
Q3	54 808	44 566	3 978	5 904	7 868	3 855	7 803
Q4	58 673	57 835	4 303	5 180	7 469	3 645	7 461
1988 Q1	61 022	54 938	4 108	5 434	7 034	4 094	8 311
Q2	56 697	54 105	4 599	6 154	7 230	4 055	8 341
Q3	59 748	51 408	4 694	6 820	7 375	4 116	8 687

¹ Sales are by UK manufacturers employing 50 or more people.

11.12 Manufacturers' sales of floorcoverings Quarterly averages or totals for quarters

Thousand square metres

	Carpets and re	ugs of all types		Woven carpets			Tuft	ed carpets	
			Faced with yarn of or more by we		Faced with	all other yarn			
	Total ^{1,2}	of which for export	Total ²	of which for export	Total ²	of which for export	Total	of which for export	Linoleums and plastics ³
	BKMA	вкмв	ВКМС	BKMD	BKME	BKMF	BKMG	ВКМН	BKMI
1963	36 786	3 983	3 250	687	1 938	277	28 381	2 135	9 137
1984	35 382	4 409	3 425	702	1 685	317	26 996	2 370	10 231
1985	37 559	5 190	3 674	829	1 327	276	28 770	3 186	9 979
1986	37 774	5 316	3 833	772	1 140	253	28 790	3 425	9 863
1987	40 425	5 374	3 857	748	1 070	272	30 758	3 382	10 652
1988	42 123	5 470	4 235	930	992	298	31 381	3 103	11 772
1979 Q3	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
Q4	43 049	7 511	4.901	903	4 244	1 035	30 493	5 285	13 447
1980 Q1	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
Q2	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
Q3	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277
Q4	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 Q1	35 223		3 297		2 415		26 261		11 764
Q2	34 580		3 100		2 061		26 543		11 029
Q3	32 067		3 168		1 914		24 236		10 145
Q4	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 Q1	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
Q2	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
Q3	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
Q4	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
1963 Q1	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189
Q2	36 967	3 897	3 033	644	1 948	259	29 091	2 028	9 320
Q3	35 028	3 806	3 057	682	1 835	222	26 960	2 103	9 011
Q4	40 313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
1984 Q1	33 429	4 255	3 321	750	1 849	244	24 727	1 936	10 252
Q2	32 844	4 406	3 135	741	1 460	323	25 034	2 488	9 705
Q3 Q4	34 167 41 088	3 838	3 284	622	1 571	294	26 034	2 080	10 185
CH	41 000	5 140	3 960	695	1 861	408	32 190	2 975	10 780
1985 Q1	36 042	5 120	3 428	719	1 366	309	27 303	3 268	9 792
Q2	37 236	5 572	3 564	881	1 324	251	28 694	3 664	10 282
Q3	36 715	4 571	3 558	799	1 189	219	28 238	2 560	9 936
Q4	40 243	5 488	4 144	918	1 427	323	30 844	3 244	9 904
1986 Q1	35 061	4 673	3 499	741	1 120	256	26 475	2 834	9 783
Q2	37 063	6 322	3 751	736	1 040	241	28 523	4 581	9 767
Q3	36 687	4 816	3 814	750	1 071	260	27 863	2 973	9 913
Q4	42 271	5 454	4 268	862	1 310	257	32 298	3 314	10 019
1987 Q1	37 041	5 029	3 469	783	901	192	28 082	3 038	10 036
Q2	39 532	5 419	3 617	713	1 059	220	30 377	3 517	10 661
Q3	39 690	5 064	3 892	676	1 084	231	30 082	3 289	11 061
Q4	45 398	5 982	4 448	819	1 234	444	34 489	3 682	10 831
1988 Q1	40 349	5 467	4 177	1 089	1 095	347	29 540	3 056	12 258
Q2	41 715	5 526	4 028	882	995	309	31 303	3 279	10 885
Q3	41 619	5 338	4 128	793	962	272	31 209	3 114	12 567
Q4	44 809	5 549	4 606	957	914	264	33 471	2 962	11 380
1989 Q1			**				**		12 459 [†]

Includes needleloom carpets.
 Excludes spool Axminster for 1982 Q1 and Q2.
 Figures relate to sales by UK manufacturers employing 100 or more persons from 1981 Q1 replacing the previous employment level of 25.

12 Construction

12.1 Value and volume of output¹ Great Britain

noillim 2 Value of output Repair and maintenance New work New housing for Other new work for Other work for Volume of output 1985=100 Private sector Total Private Public Total new Public Private repair and maintenance Total all Industrial Commercial Housing adjusted sector sector sector work sector sector work FGAY FEAO PI AK RI AH BLAC BLAD **BLAF** DI AF BLAG RI AR FII Al RI A.I 1 077 3 831 3 833 2 342 3 746 2014 12 011 98.9 1984 3 110 14 192 6 251 26 203 1985 918 3 848 3 786 2 848 3 520 14 921 6 809 3 800 2 321 12 930 27 850 4 697 30 123 103.3 1986 842 3 888 2 632 4 226 16 286 7 427 3 768 2 642 13 837 5 812 7 547 933 34 580 111.4 119.5 1987 3 870 3 204 4 023 4 251 3 547 1988 922 4 318 6 610 23 420 9 327 17 125 40 546 1985 Q3 3 927 3 320 7 248 98.8 04 216 1 032 945 712 920 3 824 1 737 1.003 630 3 370 7 194 100.8 1986 Q1 916 3 612 931 576 3 202 6 814 98 7 225 212 4 110 103.3 02 1 185 1 036 654 1 009 1 762 907 657 3 326 7 435 Q3 7 952 1 976 976 3 643 104.4 1 028 666 1 156 692 1 246 Q4 1 145 4 256 1 995 954 718 3 667 7 922 106.6 1987 Q1 875 693 1 175 4 185 2 017 1 023 739 3 780 110.0 209 1 232 1 239 961 3 665 3 992 8 264 9 086 108.4 Q2 238 1 403 760 4 599 1 958 746 03 244 1 594 1 018 884 5 094 2 188 786 Q4 242 1 583 1 018 1 480 5 188 2 197 1 040 842 4 078 9 265 115.5 832 120.3 1988 Q1 226 1 784 1 397 5 225 2 284 1 146 851 4 282 9 507 246 235 2 036 1 890 974 1 046 028 1 523 5 806 2 220 1 002 850 4 073 9 879 118.8 1 143 1 778 898 948[†] 4 346 Q3 6 092 2 406 1 042 10 439 118.0 216 1 838 1 161 1 170 1 912 6 297 2 416 1 060 1989 Q1 237 1 106 967 10 902 125.0 1 763 1 153 1 158 2 024 6 335 2 493 4 566

1 Classified to construction in the Standard Industrial Classification 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included. Source: Department of the Environment

12.2 Value of new orders obtained by contractors for new work¹

		New housing				Other new work			
	From public	From private	All new	From public	1	From private sector		All other	Total value of
	sector	sector sector	housing	sector 2	Industrial	Commercial	Total	new work	new orders
	BLBC	BLBD	FGAU	BLBF	FGAS	BLBI	BLBG	BLBE	FHAA
1984	876	4 001	4 877	4 150	2 203	3 400	5 603	9 753	14 630
1985	734	4 555	5 289	3 877	2 149	4 028	6 176	10 054	15 343
1986	772	5 421	6 193	4 142	1 993	4 781	6 773	10 915	17 108
1987	903	6 441	7 344	4 513	3 660 ³	6 602	10 2623	14 775	22 119
1988	882	7 894	8 776	5 116	3 128	9 278	12 407	17 523	26 299
1985 Q3	168	1 240	1 408	852	483	1 026	1 510	2 361	3 769
Q4	200	1 147	1 346	979	426	1 052	1 478	2 456	3 803
1986 Q1	176	1 115	1 291	1 031	474	1 199	1 673	2 705	3 996
Q2	206	1 544	1 750	1 146	512	1 064	1 576	2 722	4 472
Q3	214	1 446	1 660	975	562	1 370	1 932	2 907	4 567
Q4	176	1 316	1 492	989	445	1 148	1 592	2 582	4 074
987 Q1	242	1 459	1 701	1 138	661	1 296	1.957	3 095	4 796
Q2	257	1 657	1 914	1 106	672	1 540	2 212	3 318	5 232
Q3	185	1 764	1 949	1 281	1 8073	2 064	3 8913	5 172	7 120
Q4	219	1 561	1 780	989	520	1 682	2 202	3 191	4 971
988 Q1	217	1 821	2 038	1 408	781	2315	3 096	4 504	6 542
Q2	247	2 045	2 292	1 197	796	2 157	2 953	4 150	6 442
Q3	189	2 081	2 270	1 164	718	2 326	3 044	4 208	6 479
Q4	230	1 947	2 177	1 347	832	2 480	3 312	4 659	6 836
989 Q1	220 [†]	1 807 [†]	2 027 [†]	1 387	800 [†]	2 745 [†]	3 546 [†]	4 933 [†]	6 960 [†]

Including the value of speculative building when work starts on site.
 Excluding open cast coal orders in accordance with the Standard Industrial Classification 1960.

3 Orders include the Channel Tunnel project.

Source: Department of the Environment

12.3 Building materials and components

Production: monthly averages or calendar months; stocks: end of period

	Building	bricks	prog.	0	Concrete	roofing tiles	Ready mixed	Siat	e ²	Sand and
	Production (millions)	Stocks (millions)	Fibre cernent products: production (000 tonnes)	Concrete building blocks (000 sq m)	Production (000 sq m of roof covered)	Stocks (000 sq m of roof covered)	concrete:1 production (000 cu m)	Production (tonnes)	Stocks (tonnes)	gravel: sales (000 tonnes)
	BLDA	BLDB	BLDU	BLDM	BLDN	BLDO	BLDP	BLDQ	BLDR	BLDS
1981	310	1 219	22.1	4 630	1 945	5 114	1 657	6 251	13 289	6 840
1982	293	964	21.8	5 307	2 129	4 008	1 721	6 381	11 442	7 291
1983	317	585	20.0	6 303	2 770	3 317	1 794	6 044	7 182	7 904
1984	334	512	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134
1985	342	718	21.0	6 204	2 323	4 135	1 801	5710	8 921	8 286
1986	331	501	18.1	7 263	2 570	3 945	1 795	6 143	6 458	8 608
1987	352	329	17.1	8 063	2 892	4 245	2 030	7 979	7 442	9 195
1968	390	281	20.9	9 169	3 235	4 091	2 404	6 110	4 601	10 677
1967 Sep	399	274		9 324						
Oct	403	272		8 929						
Nov	368	280	19.1	8 305	2 992	4 245	2 001	7 850	7 442	9 097
Dec	325	329		5 835						
1988 Jan	354	310		7 577						
Feb	368	327	21.5	8 611	3 118	5 127	2 113	6 538	6 491	9 679
Mar	426	335		10 246						
Apr	375	323		7817						
May	367	303	19.6	9 158	3 171	4 656	2 459	5 635	5 587	11 858
Jun	435	277		10 058						
Jul	364	244		9 282						
Aug	349	216	20.7	9 351	3 038	3 673	2 547	5 974	5 828	11 079
Sep	450	204		10 388						
Oct	397	214		10 061						
Nov	416	227	21.9	9 671	3 612	4 091	2 495	6 294	4 601	10 094
Dec	380	281		7 808						
1969 Jan	383	309		9 271						
Feb	414.	362	19.0	9 216	3 404	5 612	2 285	6 102	4 215	9 153
Mar	453 [†]	439 [†]		9 539						-
Apr	427	510		9 743						

1 United Kingdom.

2 Excluding slate residue used as fill.

Sources: Department of the Environment; Department of Trade and Industry

12 4 Permanent dwellings started, under construction and completed

Number Started Completed Under construction at end of period Local Local Local Housing authorities Housing authorities Housing All dwellings¹ All dwellings¹ and new associ Private and new associ Private and new associ Private towns ations sector dwellings towns ations sector towns ations sector England BLHB BLHM BLHC BLHA BLHF BLHN BLHG BLHJ BLHO BLHK BLHI BLHE 19822 28 691 29 771 14 884 31 474 29 562 123 226 166 894 33 908 23 524 166 267 224 060 11 054 108 030 150 667 1983² 127 326 149 641 191 875 34 201 29 252 21 795 18 778 244 782 14 023 171 153 188 498 19842 23 944 10 966 171 640 188 294 236 523 29 034 14 023 136 631 179 899 19852 18 545 10 281 141 390 170 392 24 613 17 945 198 567 241 402 23 175 11 163 131 077 165 513 1986 16 636 10 987 154 224 182 134 141 282 22 043 18 754 211 509 252 615 19 206 10 178 170 921 19872 15 285 10 048 169 451 195 301 21 268 18 445 232 055 271 997 16 066 10 312 148 944 175 919 1988 13 151 9 767 189 987 159 848 213 219 19 035 19 055 262 194 300 611 15 384 9 157 184 605 1986 Q4 3 966 2 285 34 749 41 001 22 043 18 754 211 509 252 615 5 381 3 022 41 862 50 335 1987 O1 4 502 2 0 8 9 39 032 45 623 22 764 256 879 3 781 1 996 35 582 41 359 18 847 214 959 Q2² 4 324 2 932 44 414 51 952 23 197 18 785 223 672 265 954 3 891 2 949 35 746 42 877 3 119 2 523 03 46 538 52 341 22 410 21 268 18 515 233 781 232 055 274 QR3 3 906 2 793 36 429 43 312 042 3 340 2 504 2 574 18 445 271 997 4 488 41 187 48 371 1988 Q1 2 196 45 031 50 949 21 717 18 177 236 436 276 408 3 246 2 464 40 650 46 538 2 496 2 792 02 3 652 52 887 59 035 21 282 18 474 251 625 291 459 4 087 2 199 37 698 43 984 Q3 2 668 48 559 54 268 19 708 19 359 259 646 299 028 4 242 1 907 40 538 46 699 04 3 136 2 283 43 510 48 967 19 035 19 055 262 194 300 611 3 809 40 962 47 384 2 587 1989 Q1 2 975 3 260 40 268[†] 46 540[†] 19 044 20 084 2 2317 267 081 306 8661 2 9661 37 4821 42 770[†]

1 Includes government departments.

2 Transfers of dwellings under construction between tenures in this period.

Source: Department of the Environment

Numbe

12.4 Permanent dwellings started, under construction and completed

Sources: Welsh Office, Scottish Development Department,

Department of the Environment (Northern Ireland)

¹ Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.

² Under construction figures are not strictly comparable with those of earlier periods.

13 Transport

13.1 Road vehicles in Great Britain: new registrations by taxation class

						All vehicles					
	Private a good		Motor cycles,		Public				Ofw	hich body-typ	e cars
	Private cars	. Other vehicles	scooters and mopeds	Goods vehicles ¹	transport vehicles	Agricultural tractors ²	Other vehicles ³	Total	Total	Per-cent company	Per-cent imported
	BMAA	BMAE	BMAD	BMAZ	BMAG	ВМАН	BMAY	BMAX	BMAJ	BMAV	BMAC
1983	1 773.3	197.6	174.5	64.9	7.3	42.1	47.9	2 307.5	1 806.1	39	57
1984	1 721.6	191.6	145.2	69.1	7.2	40.1	64.24	2 238.9	1 759.3	42	57
1985	1 804.0	202.9	125.8	74.2	6.8	40.1	55.4	2 309.3	1 842.1	45	57
1986	1 839.3	207.9	106.4	74.9	8.9	34.8	61.5	2 333.7	1 883.2	46	54 50
1987	1 962.7	221.6	90.8	82.2	8.7	37.7	70.1	2 473.9	2 016.2	48	50
1988	2 154.7	248.9	90.1	96.9	9.2	45.6	78.6	2 723.5	2 210.3	51	55
1987 Dec	91.3	12.5	3.1	5.4	0.5	2.1	4.3	119.3	94.6	54	49
1988 Jan	192.2	20.7	4.5	7.7	0.7	2.8	9.75	238.3	196.2	54	53
Feb	175.8	20.5	5.2	7.4	0.7	3.3	6.2	219.2	180.1	53	52
Mar	196.9	21.1	7.3	9.1	1.0	4.1	7.3	246.8	202.2	55	53
Apr	161.5	18.8	8.5	7.4	0.9	4.2	6.1	207.5	166.0	54	54
May	182.0	20.6	8.8	8.0	0.9	3.8	6.3	230.4	186.8	54	53
Jun	155.4	19.9	8.7	8.5	0.7	4.0	6.4	203.6	160.0	59	54 53 55
Jul	49.9	9.8	5.2	4.4	0.4	2.8	3.8	76.4	52.3	65	47
Aug	473.2	38.8	17.1	12.1	0.9	7.2	12.1	561.4	483.5	38	59
Sep	190.1	22.8	8.4	9.1	0.8	3.7	5.3	240.2	194.3	51	52
Oct	137.9	19.7	7.1	8.4	0.7	3.9	5.2	183.1	141.8	56	59 52 57 55
Nov	146.4	22.1	5.6	9.0	0.8	3.2	5.7	192.8	150.7	55	55
Dec	93.3	14.1	3.6	5.8	0.6	2.2	4,4	123.8	96.5	59	51
1989 Jan	209.4	22.0	5.1	9.3	0.6	2.9	5.0	254.3	213.0	53	52
Feb	192.3	22.1	6.9	8.8	0.7	3.5	6.3	240.6	196.8	55	55
Mar	213.3	24.6	8.2.	10.1.	1.1.	4.2	6.6	268.1	218.3	54.	52
Apr	186.2 [†]	22.21	9.4	9.91	0.91	4.71	6.1 [†]	239.4 [†]	190.7 [†]	54 [†]	52 55 ¹

vehicles, general haulage and showmen's tractors.

1 For 1982 counts within these new taxation classes have been estimated. 4 Includes a large proportion of old exempt vehicles recently converted to the See notes and definitions - Taxation Class changes.

2 Includes trench diggers, mobile cranes etc but excludes agricultural tractors on exempt licences.

5 Includes 5900 used vehicles required to be registered for the first time in the recovery vehicle tax class introduced in January 1988.

5 Includes crown and exempt vehicles, three-wheelers, pedestrian controlled Source: Department of Transport

Thousands

13-2 Motor vehicles currently licensed

	Private and I	ight goods	Motor-cycles,	D.Alla				Crown	
	Private cars ¹	Other vehicles 1	scoolers and mopeds	Public transport vehicles ²	Goods vehicles 1,3	Agricultural tractors ⁴	Other vehicles ⁵	exempt vehicles	All vehicles
	BMBJ	BMBK	BMBB	BMBE	BMBD	BMBC	BMBF	BMBL	BMBI
1979	14 307	1 415	1 292	111	624	402	106	359 ⁶	18 616
1980	14 772	1 461	1 372	110	5757	397	100	4128	19 200
1981	14 943	1 478	1 371	110	558	365	95	427	19 347
1982	15 303	1 513	1 370	111	549	371	91	454	19 762
1983	15 543	1 615	1 290	113	565	376	86	6219	20 209
1984	16 055	1 666	1 225	116	576	375	82	670	20 765
1985	16 453	1 708	1 148	120	582	374	77	695	21 157
1986	16 981	1 771	1 065	125	593	371	72	720	21 699
1987	17 421	1 828	978	129	609	374	68	744	22 152
1988	18 432	1 951	912	132	647	383	83	761	23 302

1 For years up to 1982 retrospective counts within these taxation classes 6 From 1979 includes exempt tax class 61 and 62 not previously included. have been estimated. See notes and definitions - Taxation Class changes. 7 From 1980 includes electrical goods vehicles which are now exempt from

2 Includes taxis.

2 Includes taxis.
3 Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.

Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

5 Includes three-wheelers, pedestrian controlled vehicles and showmen's haulage.

Source: Department of Transport

13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

			Index of vehicle k	ilometres travell	ed on roads in Gr	eat Britain ¹			
			1	Notor traffic					Index of
						Other g	oods vehicles		metres of
	All motor traffic	Motorcycles etc	Cars and taxis	Buses and coaches	Light vans ²	Total	Articulated ³	Pedal cycles	road goods transport ^{4,5,6}
	BMCA	BMCB	BMCC	BMCD	BMCE	BMCF	BMCG	ВМСН	BMCI
1981	112	141	113	105	108	100	105	88	94
1982	115	145	117	105	107	99	106	103	95
1983	117	133	120	109	108	103	113	102	97
1984	123	132	125	112	114	107	116	99	101
1985	126	123	129	110	118	111	121	90	104
1986	132	112	136	108	125	113	126	82	106
1987	141	107	145	121	135	121	140	85	114
1988	147	97	151	123	148	126	150	79	**
1986 Q1	133	111	139	104	121	106	116	84	104
Q2	130	122	133	110	125	115	127	83	106
Q3	128	109	130	109	124	118	133	79	104
Q4	143	112	149	114	135	118	134	87	110
1987 Q1	139	105	145	111	130	113	129	84	108
Q2	140	113	144	120	134	121	138	96	116
Q3	133	104	135	121	130	123	147	79	116
Q4	151	107	156	129	146	126	147	81	115
1988 Q1	157	106	163	123	147	126	148	84	
Q2	143	101	147	120	145	125	147	84	
Q3	138	89	141	121	143	127	152	75	
Q4	154	98	159	130	156	125	150	76	**
1989 Q1	167 [†]	111 [†]	174 [†]	129 [†]	162 [†]	128 [†]	155 [†]	86 [†]	**

Source: Department of Transport

13.4 Road casualties in Great Britain

Number

	Tota	al casualties		Severity			All se	everities	
	All ages	Under 15 years	Killed	Seriously injured	Slightly	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
	BMDA	BMDB	BMDC	BMDD	BMDE	BMDF	BMDG	BMDH	BMD
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820
1983	308 584	45 371	5 445	70 623	232 336	61 674	30 576	64 494	151 840
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986	321 451	41 426	5 382	68 752	247 317	60 875	26 129	52 280	182 167
1987	311 473	40 013	5 125	64 293	242 055	57 453	26 194	45 801	182 025
1988	321 730	40 948	5 041	63 375	253 314	58 792	25 793	42 856	194 289
1985 Q4	88 455	10 641	1 514	19 597	67 344	17 878	7 103	15 001	48 473
1986 Q1	69 875	8 684	1 161	14 824	53 890	14 623	4 749	9 424	41 079
Q2	78 325	11 593	1 232	16 522	60 571	14 793	6 654	13 669	43 209
Q3	82 329	11 431	1 391	17 872	63 066	13 798	7 888	15 119	45 524
Q4	90 922	9 718	1 598	19 534	89 790	17 661	6 838	14 068	52 355
1987 Q1	63 773	7 453	1 050	12 981	49 742	13 117	4 491	8 162	38 003
Q2	77 904	10 963	1 243	16 251	60 410	13 985	6 876	12 290	44 753
Q3	84 774	12 318	1 409	17 698	65 667	14 184	8 547	13 713	48 330
Q4	85 022	9 279	1 423	17 363	66 236	16 167	6 280	11 636	50 939
1968 Q1	74 516	8 523	1 108	15 043	58 365	14 750	5 521	8 774	45 471
Q2	75 372	11 077	1 174	15 167	59 031	13 561	6 787	10 894	44 130
Q3	85 015	11 536	1 306	16 777	66 932	14 068	7 283	12 307	51 356
Q4	87 896	9 743	1 497	17 000	69 399	16 455	6 243	11 059	54 139

¹ Includes riders and passengers of mopeds, motor scooters and combina-

Sources: Department of Transport; Scottish Development Department; Welsh Office

All indices have been revised.
 Not over 30 cwr. unladen weight.
 Includes vehicles with drawbar trailers.
 The figures for road goods transport are estimated from a continuing sample.

The quarterly figures relate to 13-week periods and not three calendar months.
 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

13.5 Local (stage) bus services: vehicle kilometres and passenger journeys

							Millori
	London Buses Ltd	Metropolitan PTCs ¹	Municipal PTCs ¹	Scottish Bus Group	National Bus Co (and ex-NBC)	Other private companies	All operators
Vehicle kilome	etres						
	BMEA	BMEB	BMEC	BMED	BMEE	BMEF	BMEG
1981	280	475	224	175	830	158	2 142
1982	264	474	222	169	821	160	2 111
1983	263	472	221	171	820	170	2 117
1984	267	475	223	168	827	164	2 125
1985/86	261	471	221	169	783	172	2 076
1986/87	249	445	223	171	847	225	2 160
1987/88	243	465	239	172	881	341	2 342
Passenger joi	urnevs						
	BMEH	BMEI	BMEJ	BMEK	BMEL	BMEM	BMEN
1981	1 080	1 795	870	304	1 470	176	5 694
1982	1 042	1 750	839	298	1 417	171	5 518
1983	1 088	1 781	839	303	1 401	175	5 587
1984	1 162	1 811	821	299	1 387	171	5 650
1985/86	1 146	1 828	784	307	1 403	173	5 641
1986/87	1 128	1 587	742	296	1 360	220	5 332
1987/88	1 200	1 486	695	277	1 345	337	5 340

1 Passenger Transport Companies.

Source: Department of Transport

13.6 Indices of local (stage) bus service fares

1985=100

	London Regional Transport	Metropolitan PTCs ¹	Municipal PTCs ¹	All PTCs ¹	Other operators	All operators except LRT	Al
	BMFA	BMFB	BMFC	BMFD	BMFE	BMFF	BMFG
981	79.1	88.4	74.8	83.1	76.4	79.2	76.7
982	98.1	97.4	83.2	91.8	84.9	87.9	88.7
983	100.0	99.4	89.1	95.4	90.9	92.8	93.8
984	91.6	98.5	95.9	97.5	95.9	96.6	95.8
986/87	107.8	124.6	105.2	117.6	106.9	111.5	110.8
987/88	113.1	135.8	111.1	126.7	110.1	117.2	116.5
985 Q4	100.0	100.5	101.9	101.0	101.0	101.0	100.9
986 Q1	107.0	100.5	102.2	101.1	102.2	101.7	102.5
Q2	107.0	120.8	103.0	114.4	106.2	109.7	109.2
Q3	107.0	123.5	103.5	116.3	106.7	110.8	110.1
Q4	107.0	126.3	106.0	118.9	107.1	112.2	111.3
987 Q1	110.2	127.9	108.1	120.7	107.8	113.3	112.7
Q2	110.2	131.3	109.3	123.3	109.1	115.2	114.3
Q3	110.2	135.7	110.3	126.3	109.7	116.7	115.6
Q4	110.2	136.7	111.8	127.5	110.2	117.6	116.3
988 Q1	121.7	139.4	112.9	129.6	111.5	119.2	119.6
Q2	121.7	140.4	114.1	130.8	112.7	120.4	120.5
Q3	121.7	143.1	115.7	133.0	113.8	122.0	121.9
Q4	121.7	144.7 [†]	117.9	134.9 [†]	114.4	123.2 [†]	122.9

1 Passenger Transport Companies.

Source: Department of Transport

13.7 British Rall and London Regional Transport railways

						Millions
	British	Rail: passenger kilometre	s	London Regional Tra	ansport railway(; passenger jour	neys
	Ordinary fares	Season tickets	Total	Full and reduced fares	Season tickets	Total
	BMGB	BMGD	BMGA	BMGF	BMGG	BMGE
1981	21 488	8 237	29 724	359	182	541
1982	19 960	7 269	27 229	338	160	498
1983	21 757	7 783	29 540	351	212	563
1984	21 818	7 934	29 752	354	296	650
1985	21 585	8 099	29 685	352	387	739
1986	21 948	8 827	30 775	346	406	752
1987	22 558	9 629	32 185	357	422	779
1985 Q2	5 544	1 872	7 416	87	92	179
Q3	5 905	1 941	7 846	92	92	184
Q4	5 462	2 326	7 788	89	98	187
1986 Q1	4 895	2 435	7 330	82	101	188
Q2	5 389	2 125	7 514	85	102	188
Q3	6 205	1 980	8 185	94	101	194
Q4	5 459	2 287	7 746	92	104	196
1987 Q1	4 940	2 429	7 369	84	107	191
Q2	5 687	2 274	7 961	94	108	203
Q3	6 304	2 290	8 594	100	108	208
Q4	5 676	2 642	8 318	94	108	203
1988 Q1	5 374	2 893	8 267	90	108	198
Q2	5 745	2 711	8 456	85	102	187
Q3	6 311	2 571	8 881	98	106	204
Q4	5 834	2 962	8 796	99	112 [†]	211
1989 Q1	5 2441	3 0411	8 2851	88†	110	198

1 Preliminary estimates.

Source: Department of Transport

13.8 British Rail: freight traffic

			British Rail 1		
		Freight lifted: million to	nnes		
	Coal and coke	Metals including iron and steel	Other traffic	Total	Net tonne kilometres: millions
	ВМНВ	ВМНС	BMHD	ВМНА	ВМНЕ
1981	95.2	18.2	40.8	154.2	17 505
1982	88.4	14.3	39.2	141.9	15 880
1983	87.9	16.1	41.1	145.1	17 144
1984	25.5	12.4	41.3	79.2	12 720
1985	65.8	14.1	42.2	122.0	15 370
1986	79.7	16.8	43.2	139.6	15 724
1987	77.7	19.1	36.7	133.4	14 359
1985 Q2	19.5	4.3	11.1	34.8	4 261
Q3	19.7	3.3	10.7	33.7	4 009
Q4	20.8	4.2	10.3	35.4	3 992
1986 Q1	21.8	4.2	9.8	35.8	3 969
Q2	20.3	4.6	11.4	36.2	4 344
Q3	18.3	3.7	11.3	33.3	4 118
Q4	19.2	4.3	10.7	34.3	4 043
1987 Q1	19.3	4.8	10.4	34.5	4 337
Q2	19.3	5.0	10.9	35.1	4 303
Q3	18.8	4.3	11.3	34.5	4 268
Q4	20.3	5.0	11.3	36.6	4 340
1988 Q1	20.5	5.3	12.4	38.3	4 540
Q2	19.3	5.3	12.1	36.8	4 508
Q3	18.1	4.5	12.8	35.4	4 411
Q4	21.0	5.4	12.8	39.1	4 753
1989 Q1 ²	21.0	5.4 [†]	12.7 [†]	39.1	4 910

Freight train traffic only.
 Preliminary estimates.

Source: Department of Transport

13.9 UK airlines: aircraft kilometres flown, passengers and cargo uplifted Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All so	rvices		Domestic	services		Internation	al services	
	Aircraft kilometres flowr; (000's)	Passengers uplifted (000's)	Cargo and mail uplifted (tonnes) ²	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo and mail uplifted (tonnes) ²	Aircraft kilometres flown (000's)	Passengers uplifted	Cargo and mail uplifted (tonnes) ²
	BMIA	BMIB	BMIC	BMID	BMIE	BMIF	BMIG	BMIH	BMII
1982	27 579	1 717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
1983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
1984	29 156	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
1985	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1986	32 067	2 083.1	31 330	5 932	756.8	3 962	26 136	1 326.3	27 368
1987	33 802	2 374.7	33 780	6 127	837.4	4 235	27 675 30 117	1 537.3 1 670.5	29 546 31 606
1988	36 562	2 603.7	35 669	6 446	933.2	4 064			
1984 Aug	32 146	2 256.9	29 402	6 425	832.2	3 860	25 721	1 424.7	25 541
Sep	31 346	2 287.8	31 155	6 079	839.3	4 153	25 267	1 448.5	27 002
Oct	31 049	2 079.8	32 477	5 872	758.6	4 098	25 178	1 321.2	28 378
Nov Dec	28 148 27 352	1 738.9 1 650.6	31 657 31 210	5 207 4 612	645.7 573.4	3 924 3 674	22 941 22 740	1 093.1	27 733 27 536
1985 Jan	28 154	1 615.5	25 477	5 028	570.6	3 457	23 126	1 044.9	22 020
Feb	24 364	1 476.5	25 779	4 651	548.9	3 379	19 713	927.6	22 400
Mar	28 018	1 926.6	31 527	5 307	685.9	4 217	22 711	1 240.7	27 311
Apr	30 331	2 019.0	28 151	5 763	728.6	3 949	24 568	1 290.4	24 203
May	32 992	2 188.8	30 110	6 366	810.7	3 928	26 625	1 378.1	26 181
Jun	33 477	2 382.6	30 933	6 397	870.3	3 878	27 080	1 512.2	27 054
Jul	35 059	2 508.7	31 529	6 791	901.5	3 938	28 269	1 607.2	27 591
Aug	34 565	2 521.0	29 238	6 733	900.6	3 672	27 832	1 620.4	25 566
Sep	33 138	2 428.5	30 726	6 239	886.5	3 885	26 899	1 541.9	26 841
Oct	32 695	2 179.3	32 880	5 943	794.9	4 122	26 752	1 384.4	28 759
Nov	29 561	1 823.8	32 283	5 169	665.5	3 928	24 392	1 158.3	28 355
Dec	29 105	1 754.5	31 401	4 872	608.5	3 746	24 232	1 146.0	27 655
1986 Jan	29 794	1 724.0	27 925	5 197	605.7	3 551	24 597	1 118.4	24 374
Feb	26 717	1 555.7	26 998	4 803	571.8	3 265	21 914	984.0	23 733
Mar	29 943	1 920.8	31 668	5 266	677.7	3 723	24 678	1 243.0	27 944
Apr	31 204	1 970.9	29 896	5 957	734.6	3 835	25 248	1 236.3	26 061
May	33 706	2 043.0	30 008	6 456	785.3	3 818	27 250	1 257.6	26 190
Jun	34 115	2 201.1	31 243	6 479	822.8	3 788	27 636	1 378.3	27 454
Jul	35 774	2 408.8	32 552	6 863	888.9	3 989	28 912	1 519.9	28 563
Aug	35 510	2 539.5	30 516	6 847	909.2	3 369	28 663	1 630.4	27 148
Sep	34 703	2 498.3	33 137	6 525	895.0	3 970	28 178	1 603.3	29 167
Oct	33 336	2 313.3	35 496	6 270	841.3	4 871	27 067	1 472.0	30 625
Nov Dec	30 092 29 915	1 925.8 1 895.6	33 557 32 969	5 260 5 241	686.5 662.3	4 648 4 721	24 812 24 674	1 239.4 1 233.3	28 909 28 247
1987 Jan	30 312	1 775.1	28 498	4 931	574.2	3 822	25 382	1 200.3	24 677
Feb	27 792	1 701.8	30 563	4 817	591.1	3 919	22 974	1 110.7	26 645
Mar	31 641	2 106.8	33 249	5 602	734.3	4 579	26 039	1 372.5	28 670
Apr	32 713	2 333.4	32 196	6 179	830.1	4 468	26 534	1 503.3	27 727
May	35 349	2 462.4	35 006	6 747	898.3	4 377	28 602	1 564.2	30 630
Jun	35 220	2 565.4	34 357	6 617	900.8	2 493	28 603	1 664.5	30 064
Jul	37 397	2 859.6	35 130	7 230	1 013.4	4 304	30 168	1 846.2	30 826
Aug	37 005	2 912.0	33 138	7 159	1 022.5	4 037	29 846	1 889.5	29 101
Sep	36 082	2 807.7	34 548	6 817	1 013.4	4 249	29 265	1 794.3	30 299
Oct	35 919	2 654.8	36 758	6 403	931.9	4 363	29 516	1 723.0	32 394
Nov	33 190	2 191.2	35 963	5 555	787.4	4 291	27 635	1 403.9	31 672
Dec	33 001	2 126.5	35 957	5 469	751.3	4 114	27 532	1 375.2	31 844
1988 Jan	34 189	2 063.4	33 757	5 413	707.5	3 977	28 776	1 355.8	29 781
Feb	32 145	2 015.4	35 736	5 346	721.4	4 331	26 799	1 294.0	31 405
Mar	35 196	2 457.6	39 310	5 977	879.6	4 691	29 219	1 578.0	34 618
Apr	35 995	2 494.0	36 675	6 244	887.1	3 942	29 750	1 606.9	32 733
May	38 315	2 650.8	38 176	6 855	969.3	4 658	31 459	1 661.5	33 518
Jun	37 647	2 791.5	35 612	6 986	1 015.8	4 524	30 679	1 775.7	31 088
Jul	39 364	3 025.2	34 098	7 369	1 085.7	3 634	31 996	1 939.6	30 464
Aug	38 873	3 018.2	32 186	7 338	1 082.5	3 682	31 535	1 935.7	28 504
Sep	37 998	3 033.2	32 872	6 977	1 102.0	3 481	31 021	1 931.2	29 391
Oct	38 345	2 892.9	36 493	6 737	1 026.3	3 894	31 608	1 866.5	32 599
Nov Dec	35 338 35 333	2 426.0 2 376.2	36 113 37 005	6 131 5 981	871.2 829.9	4 040 3 912	29 207 29 352	1 554.7 1 546.3	32 075 33 093
1989 Jan Feb	37 256 33 347 [†]	2 335.0 2 216.2 [†]	33 839 35 149 [†]	6 188 5 629 [†]	778.0 764.4 [†]	3 341 3 588 [†]	31 068 27 718 [†]	1 557.0 1 451.7	30 499 31 561 [†]

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines: 1 aircraft kilometres flown, passengers and cargo uplifted continued

Monthly averages or calendar months: thousands or tonnes

	All sen	vices (thous	and tonne-kile	ometres)	Domesti	c services (th	nousand tonne-	kilometres)	Int		services (thou kilometres)	sand
				Seat kilometres used				Seat kilometres used				Seal kilometres used
	Mail	Cargo ²	Passenger	(millions)	Mail	Cargo ²	Passenger	(millions)	Mail	Cargo ²	Passenger	(millions)
	BMU	BMIK	BMIL	BMIM	BMIN	BMIO	BMIP	BMIQ	BMIR	BMIS	BMIT	BMIU
982	14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
984	16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
985	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	369 398	4 009.0
986	16 611	141 510	392 415	4 283.5	495	873	24 127	297.3	16 115	140 637	368 288	3 986.2
987	16 898	157 109	458 047	4 989.3	537	888	26 538	327.1	16 361	156 221	431 508	4 662.2
988	14 356	166 127	483 230	5 249.7	524	839	29 607	365.2	13 831	165 288	453 624	4 884.5
984 Aug	15 623	141 958	468 305	5 122.3	443	895	25 880	317.5	15 180	141 064	442 425	4 804.8
Sep	15 585	148 987	450 036	4 913.2	485	940	26 037	319.9	15 100	148 047 153 838	423 999	4 593.
Oct	17 192	154 758	397 159	4 340.9	489	920	23 918	295.1	16 704		373 241	3 268.6
Nov	19 445	149 992	322 747	3 525.9	530	873	20 785	257.3	18 915	149 119	301 962	
Dec	22 417	145 704	349 495	3 790.7	503	768	18 691	229.3	21 914	144 936	330 805	3 561.5
985 Jan	14 520	118 290	338 643	3 675.1	465	778	18 622	229.3	14 056	117 511	320 021	3 445.7
Feb	14 338	113 327	259 703	2 855.2	429	733	17 734	219.6	13 909	112 594	241 969	2 625.5
Mar	18 074	137 037	367 644	4 031.4	505	948	21 804	269.1	17 569	136 090	345 837	3 762.
Apr	15 491	123 474	372 932	4 101.4	477	864	22 718	279.4	15 014	122 611	350 214	3 822.0
May	16 485	130 016	396 636	4 350.7	473	892	25 288	311.5	16 012	129 124	371 348	4 039.
Jun	16 377	135 173	448 968	4 924.0	443	896	27 333	336.1	15 934	134 276	421 635	4 587.9
Jul	16 386	138 518	493 677	5 401.8	494	867	28 377	348.6	15 892	137 651	465 301	5 053.2
Aug	16 067	128 416	500 756	5 474.9	472	813	28 032	343.4	15 595	127 603	472 724	5 131.
Sep	15 611	134 418	456 493	4 985.6	480	873	27 802	341.4	15 130	133 545	428 691	4 644.
Oct	17 176	142 666	391 540	4 291.0	566	889	24 862	307.0	16 610	141 777	366 678	3 984.
Nov	19 834	140 915	329 241	3 605.7	573	834	21 329	264.3	19 261	140 081	307 913	3 341.
Dec	22 632	134 868	360 318	3 905.1	583	755	19 876	244.5	22 050	134 112	340 442	3 660.6
986 Jan	15 726	121 228	347 184	3 776.8	505	774	19 795	244.2	15 220	120 454	327 389	3 532.0
Feb	14 776	121 668	279 077	3 070.0	451	712	18 518	229.6	14 325	120 956	260 559	2 840.
Mar	27 018	145 286	367 583	4 031.2	498	785	21 717	268.1	16 521	144 502	345 865	3 763.
Apr	15 646	133 790	348 064	3 822.4	473	834	23 302	287.5	15 173	132 956	324 762	3 534.
May	15 823	133 615	355 461	3 890.9	448	864	24 687	304.3	15 375	132 751	330 775	3 586.5
Jun	15 761	142 288	393 506	4 294.9	450	843	26 247	323.4	15 311	141 445	367 259	3 971.
Jul	15 821	150 675	456 941	4 994.9	481	896	28 486	349.9	15 340	149 779	428 455	4 645.
Aug	15 139	146 166	504 954	5 504.8	421	822	28 764	351.6	14 718	145 343	476 191	5 153.
Sep	15 226	155 128	475 460	5 183.2	504	894	28 011	344.4	14 721	154 234	447 450	4 838.
Oct	16 440	159 583	425 255	4 640.6	557	1 080	26 439	326.5	15 884	158 502	398 816	4 314.
Nov	18 940	148 975	365 375	3 975.7	548	1 004	22 065	273.0	18 392	147 971	343 310	3 702.
Dec	23 011	139 721	390 116	4 216.2	609	970	21 494	264.6	22 403	138 751	368 623	3 951.
987 Jan	15 505	125 693	390 124	4 207.0	425	865	18 868	232.3	15 080	124 828	371 256	3 974.
Feb	15 213	139 212	322 139	3 507.7	512	816	19 317	239.9	14 701	138 396	302 823	3 267.
Mar	16 548	154 859	401 944	4 390.2	570	966	23 436	290.3	15 979	153 893	378 508	4 099.
Apr	16 418	147 277	423 597	4 642.3	551	947	26 106	321.7	15 867	146 330	397 491	4 320.
May	16 845	164 711	456 705	4 996.7	536	934	27 912	344.1	16 308	163 777	428 793	4 652.
Jun	15 597	160 237	488 999	5 333.8	545	889	28 388	350.0	15 052	159 347	460 611	4 983.8
Jul	16 598	165 452	563 080	6 139.3	529	875	32 204	395.5	16 069	164 577	530 875	5 743.
Aug	16 516	159 327	586 767	6 393.6	504	839	31 894	390.1	16 012	158 488	554 873	6 003.6
Sep	15 783	162 573	530 971	5 790.6	571	865	31 424	386.5	15 212	161 708	499 547	5 404.
Oct	16 748	175 479	498 305	5 434.9	571	911	29 232	360.8	16 178	174 568	469 073	5 074.
Nov	20 130	165 837	406 252	4 424.5	562	900	25 167	312.5	19 568	164 937	381 085	4 112
Dec	20 869	164 656	427 677	4 610.9	569	853	24 512	301.8	20 300	163 803	403 164	4 309.
988 Jan	16 398	155 885	434 879	4 695.2	551	802	23 041	284.0	15 847	155 083	411 838	4 411.
Feb	14 764	167 084	374 236	4 068.4	495	969	23 042	286.4	14 269	166 114	351 194	3 782.
Mar	15 940	182 452	456 746	4 980.9	557	981	27 933	346.0	15 383	181 471	428 813	4 634.5
Apr	13 899	174 070	452 388	4 946.5	519	840	27 966	345.1	13 380	173 230	424 423	4 601.
May	13 741	179 547	461 680	5 048.1	476	1 106	30 889	381.7	13 265	178 441	430 792	4 666.
Jun	12 551	160 709	501 102	5 458.2	642	844	31 876	393.8	11 909	159 864	469 226	5 064.
Jul	13 240	159 719	573 159	6 231.3	477	722	34 552	424.7	12 763	158 997	538 607	5 806.
Aug	12 135	152 744	576 045	6 252.9	478	743	33 976	416.5	11 657	152 001	542 069	5 836.
Sep	9 143	156 721	541 294	5 887.0	347	790	34 509	424.7	8 795	155 930	506 785	5 462.
Oct	14 544	170 878	525 236	5 709.2	543	775	32 390	399.3	14 001	170 103	492 846	5 309.
Nov	15 635	167 166	440 651	4 773.6	588	791	28 034	347.4	15 047	166 376	412 618	4 426.
Dec	20 278	166 549	461 342	4 945.3	616	703	27 070	333.0	19 661	165 845	434 272	4 612.3
1989 Jan Feb	14 027 13 224 [†]	158 968 164 792 [†]	476 961 416 799 [†]	5 142.2 4 461.6 [†]	488 514 [†]	621 694 [†]	25 535 24 782 [†]	314.6 303.4 [†]	13 539 12 711 [†]	158 348 164 098 [†]	451 426 392 017	4 827.6

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

Source: Civil Aviation Authority

13.10 Merchant vessels registered in the United Kingdom (500 gross tons and over)¹

		Bulk, tanker and	dry		Other			Total	
	Number	Grt million	Dwt million	Number	Grt million	Dwt million	Number	Grt million	Dwt million
	BMJG	BMJH	BMJI	BMJJ	BMJK	BMJL	BMJM	BMJN	ВМЈО
1982	495	15.3	26.8	490	3.9	4.1	985	19.2	30.9
983	413	12.3	21.2	453	3.6	3.6	866	15.9	24.8
984	363	10.9	18.9	414	3.4	3.4	777	14.3	22.3
985	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
986	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
987	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
988	210	4.1	7.3	283	2.7	2.3	493	6.8	9.6
End Quarte									
985 Q1	348	10.4	18.1	410	3.4	3.4	758	13.8	21.5
O2	327	9.5	16.6	400	3.4	3.3	727	12.9	19.9
Q3	321	9.2	16.0	395	3.3	3.2	716	12.5	19.2
Q4	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
986 Q1	296	8.3	14.6	373	3.2	3.0	669	11.5	17.6
Q2	262	6.6	11.3	365	3.0	2.9	627	9.6	14.2
Q3	246	5.7	9.8	356	2.9	2.8	602	8.6	12.6
Q4	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
987 Q1 ²	229	4.4	7.9	304	2.7	2.5	533	7.2	10.5
Q2	225	4.5	8.1	303	2.8	2.5	528	7.3	10.7
Q3	220	4.3	7.8	296	2.8	2.4	516	7.1	10.3
Q4	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
988 Q1	214	4.3	7.8	287	2.7	2.4	501	7.0	10.1
Q2	210	4.0	7.1	285	2.8	2.4	495	6.8	9.5
Q3	212	4.0	7.2	281	2.7	2.3	493	6.7	9.5
Q4	205	4.0	7.1	277	2.6	2.2	482	6.6	9.3
989 Q1	205 [†]	3.9 [†]	7.0 [†]	270 [†]	2.5 [†]	2.1	475 [†]	6.4	9.1

Covers vessels registered within the United Kingdom, the Channel Isles and the Isle of Man.
 From Q1 1967 changes were made to the basis of these figures with consequent minor amendment to ship type definition.

Source: Department of Transport

13.11 UK passenger movement by sea and air1

Thousands

						Im	ward					
			Sea						Air			
	frish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total ⁴	Total sea and air
	BMKC	BMKD	BMKE	BMKF	BMKG	ВМКВ	BMKI	BMKJ	ВМКК	BMKL	ВМКН	ВМКА
1982	1 312	11 551	250	11	43	13 166	860	6 858	7 796	6 124	21 637	34 803
1983	1 374	11 692	237	20	59	13 383	814	7 109	7 968	6 818	22 710	36 093
1984	1 441	11 327	238	18	59	13 084	834	7 740	9 055	7 156	24 784	37 868
1985	1 440	11 380	257	25	66	13 167	904	8 438	8 668	7 948	25 958	39 125
1986	1 339	11 835	247	18	53	13 492	1 051	14 963	4 316	7 988	28 318	41 810
1987	1 299	11 447	233	20	61	13 061	1 364	17 158	5 119	9 240	32 881	45 942
1988	1 223	10 996	199	18	62	12 497	1 766	17 596	5 835	10 144	35 341	**
1986 Q2	344	3 007	65	7	18	3 441	232	3 947	1 080	2 027	7 287	10 728
Q3	581	4 870	91	7	24	5 573	351	5 604	1 455	2 548	9 958	15 531
Q4	213	2 3 1 4	49	3	7	2 585	266	3 173	920	1 810	6 170	8 755
1967 Q1	168	1 609	38			1 815	248	2 404	962	1 788	5 403	7 225
Q2	350	3 166	63	7	23	3 609	329	4 778	1 317	2 437	8 862	12 471
Q3	568	4 595	91	10	28	5 291	465	6 430	1 740	2 970	11 605	16 896
Q4	214	2 077	41	3	10	2 346	321	3 545	1 101	2 044	7 011	9 357
1988 Q1	176	1 415	34	1	2	1 627	342	2 708	1 165	1 987	6 202	7 829
Q2	309	2 745	59	6	17	3 136	429	4 772	1 457	2 579	9 236	12 372
Q3	550	4 625	75	6 7 3	31	5 288	584	6 392	1 988	3 215	12 179	17 467
Q4	189	2 210	32	3	12	2 446	411	3 720	1 225	2 364	7 720	10 166
1989 Q1	215	2 113	35		2	2 365	430 [†]	2 945 [†]	1 318 [†]	2 189 [†]	6 882	9 247

0		

			Sea						Air			
	kish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total ⁴	Total sea and air
	ВМКО	ВМКР	BMKQ	BMKR	BMKS	BMKN	BMKU	BMKV	BMKW	ВМКХ	BMKT	викм
1982	1 309	11 571	257	12	43	13 191	861	6 860	7 793	6 324	21 839	35 030
1983	1 387	11 696	231	15	65	13 394	813	7 092	7 974	6 886	22 765	36 158
1984	1 434	11 392	215	18	62	13 121	827	7 718	9 010	7 190	24 745	37 866
1985	1 426	11 384	220	18	71	13 119	903	8 472	8 615	7 996	25 986	39 105
1986	1 289	11 731	213	18	54	13 304	1 056	14 973	4 262	8 106	28 418	41 722
1987	4.004	44 478										40.000
	1 281	11 470	207	21	63	13 043	1 357	17 225	5 094	9 340	33 016	46 059
1988	1 211	11 027	178	16	65	12 496	1 756	17 564	5 803	10 282	35 406	01
1986 Q2	307	3 088	51	6	18	3 470	231	4 233	1 071	1 829	7 364	10 834
Q3	580	4 804	83	9	24	5 500	350	5 605	1 453	2 643	10 051	15 551
Q4	219	2 179	42	9	7	2 449	279	2 850	895	1 987	6 011	8 460
1987 Q1	139	1 621	35	1		1 797	232	2 437	947	1 780	5 395	7 197
Q2	320	3 318	49	6	25	3 719	321	5 202	1 357	2 193	9 073	12 792
Q3	573	4 555	89	10	29	5 256	462	6 381	1 728	3 112	11 682	16 938
Q4	249	1 975	35	10	10	2 272	343	3 203	1 062	2 256	6 864	9 136
1988 Q1	142	1 469	27		2	1 641	315	2 764	1 164	2 031	6 274	7 915
Q2	283	2 875	44	3	20	3 225	410	5 092	1 493	2 354	9 349	12 574
Q3	561	4 588	79	8	30	5 266	586	6 335	1 970	3 312	12 203	17 469
Q4	225	2 095	29	3	12	2 365	446	3 369	1 174	2 584	7 574	9 939
1989 Q1	195	2 184	37	•	1	2 418	391	2 985 [†]	1 323 [†]	2 228	6 927 [†]	9 345

EC=European Community. Spain and Portugal have now joined the EC.

1 Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

3 Including passengers on pleasure cruises beginning and/or ending at UK seaports.

4 The figures do not include oil rigs.

Sources: Department of Transport; Civil Aviation Authority

13.12 UK passenger movement by sea and air Analysis of countries of landing and of embarkation

		1986	1967	1988	1987 Q2	1987 Q3	1987 Q4	1988 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1
European continent and Mediterranean Se	area										-	
By sea ¹				4								
Belgium	BMLB	3 793	3 328	3 230	877	1 407	697	533	781	1 263	653	606
France ²	BMLC	16 867	16 826	15 977	4 777	6 740	2 821	1 898	4 087	6 923	3 069	3 143
Netherlands	BMLD	2 258	2 091	2 218	644	744	413	356	615	779	468	396
Other European Community ³	BMLE	649	672	596	186	259	122	96	137	248	115	153
Other countries	BMLF	459	440	377	112	180	76	60	102	154	61	72
Total	BMLA	24 025	23 358	22 399	6 597	9 330	4 128	2 944	5 722	9 367	4 386	4 369
By air		381	528	707	116	153	96	271	134	201	101	349
Austria	BMLH				283	291	302	281	320	308	312	298
Belgium	BMLI	987 622	1 112	1 221 697	180	192	168	142	180	203	172	151
Dermark	BMLJ	206	300	305	83	91	71	61	90	86	68	65
Finland	BMLK			4 889	1 115	1 216	980	1 151	1 253	1 375	1 110	1 339
France	BMLL	3 667	4 235	752		226	135	156	180	262	154	197
Eastern Europe ⁴	BMLM	542			152			1 109	1 164		1 084	1 119
Germany FR	BMLN	3 974	4 483	4 654	1 134	1 280	1 033			1 297		
Greece	BMLO	3 350	3 979	3 795	1 299	2 090	502	109	1 193	1 993	500	121 [†] 821 [†]
Irish Republic	BMLP	2 108	2 721	3 523	650	927	664	657	839	1 170	857	
Italy	BMLQ	2 715	3 064	3 098	848	1 178	523	562	793	1 170	573	625 ^T
Malta	BMLR	747	1 001	1 060	263	416	210	137	273	421	229	163 ^T
Netherlands	BMLS	2 311	2 660	2 899	710	748	689	616	763	786	734	663 ^T
Norway	BMLT	706	725	850	188	204	182	187	221	244	198	177 ^T
Portugal	BMLU	1 915	2 133	2 024	638	851	410	248	589	788	399	275T
Spain	BMLV	10 291	11 919	11 738	3 741	4 930	2 1 1 0	1 223	3 573	4 770	2 172	1 309
Sweden	BMLW	566	644	754	180	171	168	151	200	201	202	173 ^T
Switzerland	BMLX	2 112	2 325	2 491	575	581	492	762	592	615	522	830 ^T
Turkey	BMLY	257	495	913	137	233	88	54	259	462	138	62 ^T
Yugoslavia	BMLZ	899	1 069	1 047	342	555	136	52	324	548	123	61 ^T
Other countries ⁵	BMMA	369	464	551	116	139	120	109	140	164	138	120 [†]
Total	BMLG	38 723	45 159	47 968	12 750	16 474	9 000	8 039	13 061	17 064	9 784	8 918 ^T
Mediterranean Area						-						+
Cyprus	BMMC	617	664	814	190	267	134	83	222	322	187	122 [†]
Near East ⁶	BMMD	568	619	599	147	202	151	136	130	191	142	122
North Africa ⁷	BMME	733	872	930	217	263	210	200	219	278	233	230 ^T
Total	BMMB	1 919	2 155	2 344	554	731	496	419	572	791	562	473 ^T
Rest of World												
By sea												
United States of America	BMMG	31.4	36.0	30.7	10.5	18.5	6.6	0.4	8.7	15.2	6.4	0.5
Canada	BMMH	1.5	2.4		1.0	1.2	0.2					-
Australia	BMMI	1.0	1.0	1.1	0.6			0.3	0.4	0.4		0.3
New Zealand	BMMJ	0.4	0.4	0.2	0.2			0.1	0.1			0.1
South Africa	BMMK	0.9	0.2	0.6	0.1			0.5		0.1		0.1
West Africa	BMML	0.2	0.2	0.3		0.1	0.1	0.1		0.1	0.1	0.1
British West Indies and Bermuda	BMMM											
Other countries ⁸	BMMN	0.9	0.9	0.5	0.6	0.1	0.1	0.1	0.4			0.1
Total	BMMF	36.2	40.8	33.6	12.9	19.8	6.9	1.5	9.7	15.9	6.5	1.1
By air					-				-	7-6-10		
Australia and New Zealand	BMMP	494	531	573	128	143	125	153	135	148	137	120 [†]
Canada	BMMQ	1 501	1 684	1 879	461	725	289	229	501	797	352	268 [†]
Canary Islands	BMMR	2 387	2 881	3 123	695	831	699	706	713	897	807	769 [†]
Caribbean ⁹	BMMS	418	523	611	119	151	142	127	139	189	156	137 [†]
Central Africa ¹⁰	BMMT	67	76	80	17	24	19	19	18	22	21	18 [†]
Central America ¹¹	BMMU	-		32		-			7	14	11	21
East Africa 12	BMMV	243	282	287	60	90	68	68	63	89	67	68 [†]
Far East ¹³	BMMW	1 340	1 517	1 602	365	434	376	364	377	453	408	392 [†]
Indian Continent ¹⁴	BMMX	666	714	811 [†]	165	192	187	199	179	215	218	241
Japan	BMMY	356	459	549	105	135	121	125	128	153	143	154 [†]
Middle East ¹⁵		1 041			231	343	226	230	222	338	247	282
Southern Africa ¹⁶	BMMZ		1 019	1 037								
South America 17	BMNA	395	466	501 [†]	115	127	119	121	116	138	126	134 ^T
United States of America	BMNB	106	122	150 ^T	27	35	31	34	31	45	40	36
Meas Africa 18	BMNC	6 345	7 745	8 587 ^T	2 018	2 708	1 742	1 488	2 173	2 878	2 048	1 625 ^T
West Africa 18	BMND	549	358	380 ^T	78	94	100	99	81	93	107	102 ^T
Other countries 19	BMNE	183	201	229 ^T	46	50	54	58	51	58	62	66
Oil rigs	BMNF	688	644	731 ^T	150	182	186	176	185	193	177	155 ^T
Total	BMMO	16 781	19 224	21 156	4 780	6 264	4 485	4 193	5 1 1 8	6 720	5 125	4 579 [†]

tries have been attributed to the European continent and Mediterranean Sea

Zahrona.
11 Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua and Panama.

1 Passengers to and from North Africa and Middle East Mediterranean coun- 12 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan,

Tarzania and Uganda. 13 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kam-puchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thai-land and Vietnam. areas.
2 Including hovercraft passengers.
3 Consists of Denmark, Germany (Federal Republic) and Italy.
4 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania and Union of Soviet Socialist Republics.
5 Including Jeroes, Gibraltar, Iceland and Luxembourg.
6 Including Jordan, Lebanon, Israel and Syria.
7 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republics.
8 Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.
8 Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland and Zimbabwe.
8 Swaziland and Zimbabwe.

6 Including Algeria, Egypt, Libya, Morocco and Tunisia.
7 Including Algeria, Egypt, Libya, Morocco and Tunisia.
8 Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.
9 Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobego, Turks and Caicos Islands, US Virgin Islands and Windward Islands.
10 Including Angelia, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.
11 Including Relive Costa Rica Cuba Dominican Republic, El Salvador, Gu-

14 Retailing 14.1 Index numbers of retail sales¹

Sales: weekly average 1985=100, seasonally adjusted

				Volum	0						Value	•		
					Non-fo	od retailers						Non-fo	od retailers	
	All retailers	Food retailers	Mixed retail business	Total	Clothing and footwear	Household goods	Other non-food	All retailers	Food retailers	Mixed retail business	Total	Clothing and footwear	Household goods	Other non-food
Sales in 1985 (£m)	87 920	32 986	15 865	39 069	8 677	14 717	15 675	87 920	32 986	15 865	39 069	8 677	14 717	15 67
	FAAM	FAAN	FAAO,	FSAL,	FAAP	FAAQ	FAAR	FAAL	FSAA	FSAB	FSAK	FSAC	FSAD	FSAE
1984	95.5		95.90 ^T	94.4	921	931	981	91.7	93.3	91.5	90.3		90	92
1985	100.0	100.0	100.00	100.0	100	100	100	100.0	100.0	100.0	100.0	100	100	100
1986	105.3	103.4	105.00	106.9	109	111	102	108.8	106.9	108.4	110.6	112	113	107
1987	111.5	107.4	111.80	114.9	119	121	107	118.3	114.3	118.2	121.6	124	125	117
1988	119.2	112.9	118.60	124.8	127	135	114	130.4	124.3	129.5	136.0	137	142	129
1988 Q2	118.7	113.2	117.2	123.9 [†]	126 [†]	133 ¹	114	129.1	123.4	127.5	134.5	136	140	129
Q3	120.1	113.7	119.1	126.0	129	137	114	132.1	125.9	130.6	137.9	139	146	130
Q4	121.0	113.5	121.2	127.1	130	137	116	134.5	127.3	134.4	140.6	142	146	134
1989 Q1	121.5	114.0	121.4	127.9	129	139	116	136.4	129.2	135.7	142.7	143	150	136
1988 Aug	120.4	113.4	119.2	126.8 [†]	1281	138	1151	132.3	125.5 ¹	130.7 [†]	138.8	1381	147	132
Sep	119.5	113.2	118.7	125.2	129	135	114	131.9	126.0	130.4	137.5	140	144	130
Oct	121.0	113.6	121.0	127.3	129	139	115	134.1	126.7	133.7	140.4	142	148	133
Nov	120.7	112.9	121.3	127.1	130	136	117	134.3	126.7	134.4	140.7	143	146	135
Dec	121.1	114.0	121.4	127.0	129	137	116	135.0	128.3	135.1	140.6	142	146	134
1989 Jan	119.5	110.2	119.7	127.3	127	138	117	133.8	124.7	133.5	141.7	140	149	136
Feb	122.1	115.9	121.6	127.6	128	140	116	136.9	131.1	135.9	142.3	142	150	135
Mar	122.6	115.6	122.6	128.5	131	140	117	138.0	131.4	137.3	143.8	145	151	136
Apr	120.9	116.7	115.0	126.8	126	140	115	137.0	133.5	131.1	142.5	143	151	135
May	123.9	**				**	**						**	

¹ Great Britain only. The motor trades are excluded.

Source: Business Statistics Office

14.2 Index numbers of retail sales: retail stocks1

Sales: weekly average 1985=100, not seasonally adjusted value series

					Food reta	ilers			Ck	othing and fo	otwear retaile	irs
	All retailers	Total value of sales	Grocers	Dairymen	Butchers	Fishmongers	Green- grocers, fruiterers	Bread and flour confec- tioners	Total value of sales	Men and boys' wear retailers	Women's wear and general clothing retailers, leather and travel	Footwear
Sales in 1985 (£m)	87 920	32 986	25 895	1 843	2 749	210	1 285	1 004	8 677	1 267	5 323	2 087
	FHBJ.	FSAF.	FSAM,	FSAN	FSAO,	FSAP.	FSAQ.	FSAR	FSAG.	FSAS	FSBK	FSAT
1984	91.7	93.3	921	100 ⁷	99 ^T	891	100 ^T	94	881	93	85 ^T	90 ^T
1985	100.0	100.0	100	100	100	100	100	100	100	100	100	100
986	108.8	106.9	108	100	101	119	105	116	112	107	115	108
1987	118.3	114.3	116	102	102	123	109	123	124	114	130	117
1988	130.4	124.3	128	102	104	131	111	129	137	121	147	123
1988 Q2	122.7 [†]	122.8 [†]	127	104	971	129 [†]	122	128 [†]	127	109 [†]	134	123 [†]
Q3	126.9	122.9	127	102	102	131	106	134	137	117	145	127
Q4	155.4	135.0	141	105	116	137	106	132	176	156	194	144
1989 Q1	125.4	123.9	128	103	103	130	113	127	117	104	125	105
1988 Jul	129.7 [†]	127.3 [†]	132 [†]	103	101 [†]	138 [†]	114	135 [†]	140 [†]	130 [†]	148 [†]	126 [†]
Aug	126.7	122.6	126	102	104	134	110	140	134	116	142	124
Sep	124.8	119.6	124	100	101	125	98	129	136	107	145	131
Oct	132.5	123.4	128	102	105	129	97	133	144	114	156	130
Nov	145.2	128.6	134	102	108	129	97	132	157	128	174	130
Dec	181.9	149.3	156	110	131	150	120	132	218	211	241	165
989 Jan	124.3	117.1	120	105	104	127	106	119	128	122	134	114
Feb	123.8	125.7	130	103	105	132	117	131	108	96	116	94
Mar	127.4	127.8	133	102	101	132	115	131	116	97	125	105
Apr	131.6	133.9	139	110	107	136	123	137	132	106	142	124

¹ Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

Source: Business Statistics Office

14.2 Index numbers of retail sales: retail stocks¹

Sales: weekly average 1985=100, not seasonally adjusted value series

			1	lousehold goods retailers			
	Total value of sales	Furniture, carpet, and household textiles retailers	Electrical and music goods retailers, gas showrooms	Hardware, china and fancy goods	DIY retailers	Electricity showrooms	TV and other hire and repair businesses
Sales in 1985 (£m)	14 717	4 902	4 338	1 194	2 357	673	1 253
	FSAH.	FSAU.	FSAV.	FSAW,	FSAX	FSAY	FSAZ
1984	90 [†]	89 [†]	931	90 ^T	83 ^T	91 ^T	92 ^T
1985	100	100	100	100	100	100	100
1986	113	112	109	113	122	113	114
1987	125	126	116	126	143	124	120
1988	142	149	124	141	175	136	123
1988 Q2	130 [†]	136 [†]	99 [†]	136 [†]	181 [†]	122 [†]	117
Q3	140	146	118	138	185	142	115
Q4	166	171	162	169	183	161	133
1989 Q1	144	159	119	133	182	116	128
1988 Jul	142 [†]	155 [†]	119 [†]	143 [†]	180 [†]	116 [†]	115 [†]
Aug	141	143	118	141	191	137	117
Sep	139	140	118	130	183	166	112
Oct	152	161	131	138	185	170	126
Nov	163	174	146	156	188	173	134
Dec	181	177	200	203	177	144	139
1989 Jan	150	168	134	132	164	122	140
Feb	143	162	115	129	175	117	134
Mar	141	150	110	137	203	111	113
Apr	142	150	106	145	202	131	125

			,	All other non-		A	Aixed retail	business	08	Stocks at end			
	Total value of sales	Confec- tioners, tobacco- nists and newsagents	Off- licences	Chemists ²	Book- sellers, stationers and newsagents	Jewellers	Toys, hobby and sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed busi- nesses ³	Other mixed busi- nesses	General mail order	of period £m All kinds of businesses
Sales in 1985 (£m)	15 675	7 161	2 287	1 445	1 208	1 246	1 054	1 274	15 865	11 965	928	2 972	7 111
	FSAI.	FSBA	FSBB	FSBC	FSBG	FSBD.	FSBE	FSBF	FSAJ	FSBH	FSBI.	FSBJ.	FSBL
1984	921	921	921	861	951	941	95 [†]	89 [†]	91.5	91 ^T	921	92 ^T	9 277
1985	100	100	100	100	100	100	100	100	100.0	100	100	100	9 987
1986	107	108	107	111	105	106	106	108	108.4	109	109	107	11 006
1987	117	115	115	121	117	125	117	115	118.2	118	117	118	12 062
1988	129	127	122	139	133	149	125	130	129.5	131	131	125	13 282
1988 Q1	115 [†]	121	103 [†]	118	119 [†]	108 [†]	90†	119 [†]	109.3 [†]	107 [†]	106 [†]	121	12 119
Q2	122	122	119	133	109	113	108	146	113.9	112	119	119	12 467
Q3	126	123	122	141	127	133	123	122	118.6	120	130	111	12 628
Q4	155	140	143	163	178	241	178	133	176.2	184	168	148	13 282
1989 Q1	123	126	108	129	137	123	98	133	117.6	115	124	124	
1968 Jul	126	123 [†]	124 [†]	142	120 [†]	137 [†]	121	123 [†]	121.5 [†]	122 [†]	142	112 [†]	
Aug	129	125	129	148	124	137	131	124	115.9	117	132	106	**
Sep	123	122	116	135	135	127	117	119	118.3	119	119	114	
Oct	128	128	117	136	141	127	119	129	132.5	128	135	148	
Nov	138	134	118	147	173	164	152	120	163.4	163	150	170	**
Dec	191	153	184	199	211	394	248	146	221.4	245	209	129	
1989 Jan	118	122	100	132	143	121	97	108	119.3	118	128	121	
Feb	123	126	109	125	142	122	94	133	111.6	108	112	128	
Mar	127	130	114	131	128	126	102	153	121.0	119	130	124	
Apr	129	131	119	142	129	123	110	149	119.1	118	122	123	

Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.
 With turnovers of £11 million or more in 1986.
 4 Value of stocks at end of 1980.
 Excluding receipts under the National Health Service.

15 External trade

15.1 Value of exports (f.o.b.) and imports (c.i.f.): analysis by commodity classes

								Manuf	actures	excluding	erratics1			
						Semi-	manufacture	s ²		Finish	ed manufa	ictures ³		
	t Total	Food, severages and tobacco	Basic materials	Fueis	Total manufact- ures	Chemicals	Other	Total	Pass- enger motor cars ⁴	Other con-	Inter- mediate ⁴	Capital ⁴	Total	Total
SITC (Rev. 2) Section,	7900	0 and 1	2 and 4	3	5108	5	6 less PS	5 and 6 less PS					7 and 8 less SNA	5 to 8 less
Division or Group														
Exports	CGKI	восв	BOCC	BOCD	BOCE	восн	BOCI	BOCG	BOCK	BOCL	BOCM	BOCN	BOCJ	BOCF
000	60 590	4 245	1 630	13 087	40 061	6 949	6 726	13 674	1 003	3 739	9814	7 515	22 070	35 744
983	70 373	4 698	2 044	15 290	46 668	8 236	7 967	16 202	1 050	4 514	11 735	8 632	25 932	42 134
1984		4 976	2 183	16 776	52 474	9 431	8 896	18 328	1 343	5 057	14 119	9 595	30 113	48 441
985	78 263		2 100	8 653	54 546	9 696	8 936	18 632	1 363	5 530	14 320	9 803	31 016	49 648
986	72 812	5 490		8 747	61 005	10 540	9 816	20 356	1 980	6 786	15 250	11 037	35 053	55 409
1987	79 849	5 599	2 244	8 /4/	61 005	10 340	3010	20 000						
988	81 476	5 537	2 121	5 818	66 013	11 333	10 577	21 909	2 032	6 682	16 008	13 367	38 089	59 999
1987 Oct	6 895	491	161	697	5 3 1 6	897	841	1 738	180	574	1 327	956	3 036	4 775
Nov	6 742	446	169	688	5 256	909	845	1 755	182	579	1 295	990	3 046	4 801
Dec	6 738	461	169	682	5 261	945	844	1 789	147	615	1 371	962	3 096	4 885
	0.000	400	470	550	4 951	886	811	1 697	161	550	1 305	908	2 925	4 622
1988 Jan	6 263	420	176			855	801	1 656	144	529	1 257	978	2 909	4 565
Feb	6 295	410	145	556	5 021		815	1 747	180	524	1 283	988	2 974	4 721
Mar	6 540	462	161	509	5 233	932				541	1 420	1 081	3 170	4 950
Apr	6 765	490	167	524	5 421	918	862	1 780	128		1 325	1 028	3 022	4 802
May	6 675	483	172	543	5 311 5 676	902 946	878 918	1 780 1 864	135	534 555	1 282	1 189	3 234	5 098
Jun	7 128	476	187	622	5 6/6	2440	910	1 004	201					
Jul	6 820	520	186	451	5 491	952	892	1 844	158	559	1 358	1 178	3 253	5 097
Aug	6 970	436	180	457	5 746	958	884	1 842	166	595	1 354	1 233	3 347	5 189
Sep	7 442	461	186	466	6 159	. 1 075	959	2 034	149	599	1 472	1 278	3 498	5 532
Oct	6 722	442	189	360	5 568	961	894	1 856	190	568	1 294	1 144	3 196	5 052
Nov	6 820	460	190	383	5 640	934	917	1 850	187	585	1 306		3 247	5 098
Dec	7 033	476	182	397	5 793		946	1 960	227	542	1 350	1 194	3 313	5 273
		5.00	400	400	6 163	965	991	1 956	169	699	1 523	1 194	3 585	5 541
1989 Jan	7 504	542	188	433			922	1 918	216	596	1 390		3 390	5 308
Feb	6 898	503	175	347	5 674		943	1 925	232				3 563	5 487
Mar	7 504	568	173	472									3 428	5 351
Apr	7 215	563	182	494	5 806		966	1 924	216					
May	7 646 ^T	543	198	402	6 296	T 1 025T	1 049	2 075	210	636	1 436	1 221	3 320	3 000
imports											2001	0001	0001	BODF
	CGHM	BODB	BODC	BODD	BODE	BODJ	BODI	BODG	BODK		BODM		BODJ	
1983	65 581	7 824	4 857	7 065	44 915	26 784	9 673	14 803	3 659	7 211	8 483		26 784	41 587
1984	78 760	8 874	5 523	10 320	52 982	31 862	11 482	17 817	3 670	8 394	10 660		31 862	49 679
1985	84 905	9 275	5 496	10 648	58 286	35 414	12 578	19 494	4 165	8 970	12 141		35 414	54 908
1986	85 664	10 031	5 066	6 384	62 800	38 843	13 234	20 595	4 809	10 144	13 248	10 642	38 843	59 438
1987	94 026	10 131	5 688	6 099			14 970	23 317	5 024	11 487	15 365	12 182	44 058	67 375
1988	106 413	10 586	5 992	5 058	83 327	51 823	17 421	26 734	6 752	12 581	17 904	14 587	51 823	78 556
													2 247	5 883
1987 Oct	8 148	832		467			1 314	2 036	429				3 847 3 944	6 000
Nov	8 192	844 892	462 457	516 489			1 331	2 057 2 078	461 468	1 020			3 893	5 971
Dec	8 155	692	43/	403	021/	3 000								
1988 Jan	8 228	838	436	420			1 378	2 102	572				4 076	6 178
Feb	8 156	854	463	423			1 339	2 058	487				3 873	5 931
Mar	7 999	871	486	452			1 372	2 056	389	932	1 248	1 111	3 681	5 737
Apr	8 593	890		384			1 424	2 189	509	1 020	1 458	1 207	4 194	6 363
May	8 702	868		415			1 435	2 167	505		1 452	1 170	4 148	6 315
Jun	8 861	867	485	494			1 426	2 208	585				4 261	6 469
									***			4 200	4 794	7 218
Jul	9 736	940		468			1 556		608				4 282	6 507
Aug	8 887	871		415			1 469		589					6 832
Sep	9 013	882		428			1 476		612				4 562	
Oct	9 9 1 5	912	571	405			1 565	2 426	673				4 846	7 271
Nov	9 152	893	521	376			1 470		616				4 462	6 717
Dec	9 170	900	472	378	7 298	4 644	1 511	2 354	607	1 146	1 615	1 276	4 644	ט אמני ט
1969 Jan	9 929	902	574	460	7 886	4 940	1 675	2 567	603	1 165	1 747		4 940	7 507
Feb	9 465	805		482			1 550		668				4 751	7 149
Mar		892		482			1 631	2 428	530				4 699	7 127
Apr	9 572 9 771	962		537			1 639					1 391	4 786	7 305
												1 343	4 717	

The statistics are on an overseas trade basis (see footnote 1 to Table 15.7)

1 These are defined as ships, North Sea installations (together comprising SITC(Rev 2)(793), aircraft (792), precious stones (667) and silver (681.1).

2 Excluding ships, North Sea installations and aircraft (SNA).

4 Based on the Classification by Broad Economic categories (BEC) published by the United Nations.

5 Source: Department of Trade and Industry

15-2 Value of United Kingdom exports (f.o.b.)1,2

								£ milio
		1987	1988	1988 Q4	1989 Q1	1989 Feb	1989 Mar	1989 Apr
0. Food and live animals chiefly for food	BORA	3 730.3	3 461.4	992.6	1 070.0	348.5	407.4	340.5
00. Live animals other than animals of Division 03	BORB	325.8	254.8	100.7	51.7	19.3	16.5	8.3 ^T
01. Meat and meat preparations	BORC	625.9	590.4	170.0	153.3	38.1	64.0	47.3 ^T
02. Dairy products and birds' eggs	BORD	314.1	389.6	88.3	112.5	33.4	53.4	51.8 ^T
03. Fish (not marine mammals), crustaceans, molluscs and aquatic								
invertebrates and preparations thereof	BORE	407.2	384.4	121.1	96.8	30.0	36.2	29.9 ^T
04. Cereals and cereal preparations	BORF	831.2	676.7	179.2	293.7	105.2	105.5	96.1 ^T
05. Vegetables and fruit	BORG	300.3	222.3	67.0	94.8	31.4	33.4	23.3
06. Sugar, sugar preparations and honey	BORH	218.6	196.4	49.6	59.3	21.3	21.7	20.0 [†]
07. Coffee, tea, cocoa, spices and manufactures thereof	BORI	377.5	363.4	115.6	95.7	32.7	35.0	- 26.9 [†]
06. Feeding stuff for animals (not including unmilled cereals)	BORJ	155.8	176.4	48.6	56.1	19.1	20.9	19.7
09. Miscellaneous edible products and preparations	BORK	173.9	207.1	51.7	56.2	18.0	20.8	17.3
1. Beverages and tobacco	BORL	1 861.4	2 075.5	615.4	503.6	168.4	190.5	171.4
11. Beverages	BORM	1 411.6	1 575.5	485.6	387.7	128.8	149.0	131.7 [†]
12. Tobacco and tobacco manufactures	BORN	449.8	500.0	129.8	115.8	39.6	41.5	39.6 [†]
2. Crude materials, inedible, except fuels	BQRO	1 926.4	2 032.0	537.5	562.0	180.2	209.2	178.0
21. Hides, skins and fur skins, raw	BORP	311.5	254.8	57.4	73.1	18.6	30.3	20.8 [†]
22. Oil seeds and oleaginous fruit	BORO	86.2	41.7	10.2	12.7	4.2	3.1	1.4
23. Crude rubber (including synthetic and reclaimed)	BORR	180.0	193.0	49.6	52.1	17.6	18.4	15.1 [†]
24. Cork and wood	BORS	26.0	26.2	6.6	6.0	1.9	2.9	1.9
25. Pulp and waste paper	BORT	33.9	46.4	12.9	11.5	3.7	4.4	4.01
26. Textile fibres (other than wool tops and other combed wool)	mann	-				-		
and their wastes (not manufactured into yarn fabric) 27. Crude fertilisers other than those of division 56, and crude	BQRU	397.0	439.5	117.2	128.9	43.6	48.1	41.0 ^T
minerals (excluding coal, petroleum and precious stones)	BORV	340.6	339.3	85.2	88.3	26.8	32.1	31.1
28. Metalliferous ores and metal scrap	BORW	451.6	593.4	174.0	159.9	54.8	57.8	55.7 [†]
29. Crude animal and vegetable materials	BQRX	99.7	97.6	24.6	29.5	9.0	12.2	6.9 [†]
3. Mineral fuels, lubricants and related materials	BORY	8 769.0	5 817.8	1 219.1	1 292.7	345.8	475.5	435.2 [†]
33. Petroleum, petroleum products and related materials	BORZ	8 465.8	5 575.9	1 163.3	1 220.1	324.2	450.0	413.8 [†]
32, 34 and 35. Coal, coke, gas and electric current	BQSA	303.1	241.9	55.8	72.5	21.6	25.5	21.3
4. Animal and vegetable oils, fats and waxes	BQSB	263.50	88.70	25.30	21.80	6.9	8.3	6.5
5. Chemicals and related products	BQSC	10 518.6	11 332.7	2 913.9	2 986.6	1 021.7	1 099.8	964.1 [†]
51. Organic chemicals	BOSD	2 830.6	3 138.3	781.1	903.8	306.7	324.3	266.1 ^T
52. Inorganic chemicals	BOSE	1 105.6	296.3	111.6	225.3	81.7	81.5	71.9 ^T
53. Dyeing, tanning and colouring materials	BOSF	878.9	938.8	233.1	242.1	84.3	88.2	79.8 [†]
54. Medicinal and pharmaceutical products 55. Essential oils and perfume materials; toilet, polishing and	BQSG	1 620.7	1 735.3	459.9	450.6	157.2	168.6	157.4 ^T
cleansing materials	BQSH	886.4	943.5	241.4	241.5	77.5	94.1	72.5 [†]
56. Fertilisers (other than those of group 272)	BOSI	85.4	90.0	18.6	35.6	12.2	15.6	11.4
57. Plastic in primary forms	BQSJ	45.7	1 113.9	281.2	296.2	98.5	110.9	94.0
58. Plastics in non-primary forms esters and ethers	BOSK	1 553.1	616.1	154.9	161.0	53.2	61.5	54.3
59. Chemical materials and products, not elsewhere specified ²	BQSL	1 518.1	1 651.1	414.8	430.6	150.4	155.2	156.8 [†]
8. Manufactured goods classified chiefly by material	BOSM	11 875.8	12 708.6	3 337.5	3 283.0	1 003.3	1 293.3	1 233.7
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQSN	372.9	311.4	78.6	70.9	22.2	27.3	26.6 [†]
62. Rubber manufactures n.e.s.	BOSO	678.0	715.5	187.5	190.7	62.2	75.8	62.7
63. Cork and wood manufactures (excluding furniture)	BOSP	85.6	82.7	21.0	21.6	7.0	9.1	6.5
64. Paper, paperboard and articles of paper pulp, of paper or of								
paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and related	BQSQ	971.2	1 093.7	287.3	286.9	95.6	108.1	92.3 ^T
products	BQSR	1 886.2	1 934.9	514.1	523.3	170.5	197.7	160.9 [†]
66. Non-metallic mineral manufactures n.e.s.	BQSS	2 654.3	2 971.1	753.4	655.6	147.5	303.4	340.9 [†]
67. Iron and steel	BOST	2 185.8	2 391.2	629.9	653.2	213.5	237.2	237.2
68. Non-lerrous metals	BOSU	1 502.2	1 648.6	445.2	460.5	144.7	178.4	174.7
69. Manufactures of metal n.e.s.	BQSV	1 539.7	1 559.6	420.5	420.2	139.9	156.2	131.81

<sup>The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.
The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

Explosives and Pyrotechnic products: Division 57 in SITC(R2) forms part of Division 59 in SITC(R3), and</sup>

Military equipment: part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

15.2 Value of United Kingdom exports (f.o.b.)^{1,2}

continued								£ million
		1987	1988	1988 Q4	1989 Q1	1989 Feb	1989 Mar	1989 Apr
7. Machinery and transport equipment	BQSW	28 802.8	31 886.4	8 920.0	8 581.3	2 679.6	3 261.1	2 724.8
71. Power generating machinery and equipment	BQSX	3 241.5	3 884.8	1 045.7	1 029.0	314.1	373.2	316.3 ^T
72. Machinery specialised for particular industries	BOSY	3 300.5	3 288.4	877.8	876.2	302.0	318.6	311.5T
73. Metalworking machinery	BQSZ	691.1	780.1	197.1	173.3	52.5	62.3	52.1 ^T
74. General industrial machinery and equipment n.e.s., and machin	10							
parts n.e.s.	BQTA	3 097.5	3 577.5	946.0	956.0	305.4	358.2	311.2 ^T
75. Office machines and automatic data processing equipment	BOTB	4 483.2	5 296.6	1 547.8	1 349.2	428.1	485.3	421.8 [†]
76. Telecommunications and sound recording and reproducing								
apparatus and equipment	BOTC	1 567.6	1 758.3	486.6	519.4	144.9	233.6	161.3 [†]
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterpart								
n.e.s., of electrical household type equipment)	BOTD	3 785.7	4 343.4	1 157.7	1 207.4	386.5	466.8	369.3 [†]
78. Road vehicles (including air cushion vehicles)	BOTE	4 876.8	4 992.3	1 452.4	1 486.3	497.9	572.9	507.2 [†]
79. Other transport equipment	BQTF	3 758.9	3 964.9	1 208.7	984.5	248.2	390.2	274.1 [†]
8. Miscellaneous manufactured articles	BOTG	9 839.6	10 107.6	2714.3	2 722.7	857.4	1 021.6	859.5 [†]
81. Prefabricated buildings, sanitary plumbing, heating and								
lighting fixtures and fittings n.e.s.	BOTH	133.0	199.4	52.5	50.3	16.4	19.1	16.6 [†]
82. Furniture and parts thereof, bedding, mattresses, mattress								
supports, cushions and similar stuffed furnishings	BQTI	394.7	377.6	106.1	103.8	34.1	40.7	35.5
83. Travel goods, handbags and similar containers	BQTJ	34.8	43.9	11.7	11.7	3.8	5.2	3.8
84. Articles of apparel and clothing accessories	BOTK	1 428.7	1 414.3	402.7	305.9	102.9	124.0	94.5
85. Footwear	BQTL	186.6	210.4	53.7	54.0	18.7	22.5	16.5
87. Professional, scientific and controlling instruments and							-	
apparatus n.e.s.	BOTM	2 328.5	2 531.6	647.1	677.6	208.0	256.6	224.8 [†]
88. Photographic apparatus, equipment and supplies and optical	and acc							
goods n.e.s., watches and clocks	BOTN	976.2	1 004.1	251.5	270.8	90.2	86.9	86.2 [†]
89. Miscellaneous manufactured articles n.e.s. ²	BOTO	4 357.1	4 326.2	1 189.1	1 248.5	383.4	466.7	381.7
5-C. Manufactured goods	BOTP	61 036.8	66 035.3	17 885.7	17 573.6	5 561.9	6 675.8	5 782.1
o-e. manufactured goods	DATE	01 000.0						
9. Commodities and transactions not classified elsewhere	BQTQ	2 261.3	1 965.5	530.0	511.4	180.1	180.8	159.0 [†]
Total United Kingdom exports	BQTR	79 848.7	81 476.2	21 805.7	21 535.1	6 791.9	8 147.6	7 072.6 [†]

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.
The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

Section 1) Explosives and Pyrotechnic products: Division 57 in SITC(R2) forms part of Division 59 in SITC(R3), and

Military equipment: part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

15.3 Value of United Kingdom imports (c.i.f)¹

								£ million
		1987	1988	1988 Q4	1989 Q1	1989 Feb	1989 Mar	1989 Apr
0. Food and live animals chiefly for food	BQUA	8 723.9	9 064.3	2 357.0	2 116.8	631.2	762.7	829.7
00. Live animals other than animals of division 03	BQUB	236.4	287.1	92.4	42.9	13.8	18.3	14.0
01. Meat and meat preparations	BQUC	1 562.2	1 646.3	413.8	369.3	112.9	129.5	150.2
02. Dairy products and birds' eggs	BQUD	617.8	761.2	210.8	138.5	36.6	57.8	69.9
03. Fish (not marine animals), crustaceans, and aquatic								
invertebrates and preparations thereof	BQUE	759.1	785.8	215.0	202.2	57.7	72.7	78.6
04. Cereals and cereal preparations	BQUF	740.8	751.3	202.5	159.9	44.4	57.2	59.7
05. Vegetables and fruit	BQUG	2 394.0	2 462.4	583.3	634.9	200.6	221.6	234.5
06. Sugar, sugar preparations and honey	BQUH	521.2	556.9	154.4	106.2	28.6	39.1	66.8
07. Coffee, tea, cocoa, spices and manufactures thereof	BQUI	997.2	932.0	242.2	241.9	69.2	87.0	76.5
Feeding stuff for animals (not including unmilled cereals)	BQUJ	506.5	557.7	155.8	132.1	38.4	45.5	47.8
09. Miscellaneous edible products and preparations	BQUK	388.5	323.7	86.8	88.9	29.0	34.1	31.8
1. Beverages and tobacco	BQUL	1 433.2	1 521.9	486.7	298.0	88.2	110.0	114.2
11. Beverages	BQUH	1 105.4	1 196.3	385.2	220.5	60.7	83.4	90.2
12. Tobacco and tobacco manufactures	BQUN	327.9	325.7	101.5	77.5	27.4	26.6	24.0
2. Crude materials, inedible, except fuels	BQUO	5 183.9	5 619.7	1 491.1	1 551.4	491.2	533.5	505.5
21. Hides, skins and fur skins, raw	BQUP	264.1	194.2	43.1	56.7	16.2	17.3	14.2
22. Oil seeds and oleaginous fruit	BQUQ	255.0	227.5	56.3	70.6	25.8	22.3	12.4
23. Crude rubber (including synthetic and reclaimed)	BQUR	227.1	236.3	63.4	66.4	19.7	23.1	21.7
24. Cork and wood	BQUS	1 198.6	1 355.9	362.3	317.3	102.1	101.5	117.3
25. Pulp and waste paper	BQUT	657.2	725.3	187.7	220.6	65.5	79.2	74.8
26. Textile fibres (other than wool tops and other combed wool)								1
and their wastes (not manufactured into yarn of fabric) 27. Crude fertilisers other than those of division 56, and crude	BQUU	633.5	688.4	165.2	177.6	58.3	58.6	66.7 ¹
minerals (excluding coal, petroleum and precious stones)	BOUV	286.6	354.0	95.8	88.5	26.6	26.6	26.9
26. Metalliferous ores and metal scrap	BQUW	1 223.1	1 372.9	386.5	407.2	124.1	156.5	131.6
29. Crude animal and vegetable materials	BQUX	438.6	465.2	130.7	146.5	52.9	48.5	39.8 [†]
3. Mineral fuels, lubricants and related materials	BOUY	6 117.0	5 058.3	1 238.7	1 387.5	455.0	469.4	531.2
33. Petroleum, petroleum products and related materials	BQUZ	4 493.3	3 495.2	890.2	981.2	325.1	330.4	389.6
32, 34 and 35. Coal, coke, gas and electric current	BQVA	1 623.7	1 563,1	348.5	406.3	129.9	139.0	141.5
4. Animal and vegetable cilis, fats and waxes	BQVB	427.0	372.2	103.0	92.4	29.2	26.7	28.1 [†]
5. Chemicals and related products	BQVC	8 329.8	9 312.7	2 388.4	2 601.0	863.5	860.9	909.1
51. Organic chemicals	BQVD	2 025.7	2 352.9	613.3	647.2	210.0	211.7	239.4
52. Inorganic chemicals	BOVE	987.3	910.8	206.3	284.1	110.9	73.3	87.0
53. Dyeing, tanning and colouring materials	BQVF	448.1	543.5	134.6	143.7	46.1	50.3	50.4
54. Medicinal and pharmaceutical products 55. Essential oils and perfume materials; toilet, polishing and	BQVG	786.3	875.9	236.1	247.5	80.7	82.7	80.9
cleansing materials	BQVH	554.5	615.1	159.0	145.1	44.7	50.1	53.0
56. Fertilisers (other than those of group 272)	BQVI	210.6	203.6	42.4	86.0	29.7	33.2	25.8
57. Plastic in primary forms	BQVJ	24.1	1 935.3	520.3	536.7	176.1	176.4	181.9
58. Plastics in non-primary forms	BQVK	2 415.6	910.7	236.6	240.6	79.4	82.0	84.6
59. Chemical materials and products, not elsewhere specified ²	BQVL	877.5	964.9	239.9	270.3	85.7	101.2	106.1 [†]
5. Manufactured goods classified chiefly by material	BQVM	16 968.7	19 586.1	5 262.7	5 488.8	1 748.2	1 927.9	1 827.5
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQVN	299.4	245.3	68.8	57.2	18.4	20.4	21.1
62. Rubber manufactures n.e.s.	BQVO	682.4	798.8	195.6	203.1	64.3	68.3	73.3
63. Cork and wood manufactures (excluding furniture)	BQVP	784.6	964.7	241.5	250.3	79.8	78.7	79.3 [†]
 Paper, paperboard and articles of paper pulp, of paper or of paperboard 	BQVQ	3 237.8	3 622.7	934.3	985.1	307.2	338.9	329.8 [†]
 Textile yarn, fabrics, made-up articles n.e.s., and related products 	BQVR	3 497.3	3 635.6	936.3	925.3	290.0	308.5	323.7
66. Non-metallic mineral manufactures n.e.s.	BQVS	2 747.4	3 301.0	985.3	975.4	314.1	392.5	288.7
67. Iron and steel	BQVI	1 889.9	2 367.4	648.7	725.1	228.8	234.1	240.3
68. Non-ferrous metals	BQVU	1 942.3	2 504.2	667.6	785.6	256.4	286.1	263.7

The statistics are on an overseas statistics basis (see footnote 1 to Table 1 The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification , Revision 3 which was introduced in January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjust-

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the

Overseas Trade Statistics figures each time they arrived or left the United

Kingdom.
b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

1 The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.

changes should be noted:

1) Explosives and Pyrotechnic products division 57 in SITC(R2) forms part of division 59 in SITC(R3), and

Ovision 39 in STC(R3), and 2) Military equipment part of section 9 in STC(R2) forms part of division 89 in STC(R3). However, from June 1988, Military equipment has been transferred back to section 9 to remove the problem of discontinuity in trends for Trade in manufactures (sections 5-8) over time.

Source: Department of Trade and Industry

15.3 Value of United Kingdom imports (c.i.f)¹

continued								2 million
		1967	1988	1988 Q4	1989 Q1	1989 Feb	1989 Mar	1989 Apr
7. Machinery and transport equipment	BQVW	32 808.9	40 043.1	10 866.2	10 705.3	3 473.6	3 766.0	3 741.3
71. Power generating machinery and equipment	BQVX	2 513.3	3 047.0	799.2	836.0	257.9	298.3	280.5 [†]
72. Machinery specialised for particular industries	BQVY	2 856.2	3 476.1	913.7	932.4	295.4	339.9	345.0 [†]
73. Metalworking machinery	BQVZ	567.7	800.8	199.7	202.9	65.9	70.6	70.6 ^T
74. General industrial machinery and equipment n.e.s. and machin	10							
parts n.e.s.	BQWA	3 014.2	3 544.9	952.7	970.8	317.6	339.3	355.5 ^T
75. Office machines and automatic data processing equipment 76. Telecommunications and sound recording and reproducing	BQWB	5 431.1	6 278.6	1 774.9	1 728.3	503.6	607.2	607.6 [†]
apparatus and equipment	BQWC	2 800.8	3 176.7	980.9	796.8	248.3	271.4	271.7 [†]
 Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterpart 								
n.e.s. of electrical household type equipment)	BOWD	5 051.7	5 813.5	1 596.5	1 518.3	506.1	523.4	543.4 [†]
78. Road vehicles (including air cushion vehicles)	BOWE	8 807.4	11 247.9	2 930.6	3 205.5	1 126.9	1 126.7	1 039.3
79. Other transport equipment	BOWF	1 766.4	2 657.7	718.0	514.3	151.9	189.1	227.7 [†]
8. Miscellaneous manufactured articles	BQWG	12 887.8	14 422.2	3 968.9	3 968.9	1 278.7	1 458.3	1 330.5
 Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s. 	BOWH	254.5	336.2	95.6	86.9	29.2	29.3	29.7 [†]
82. Furniture and parts thereof, bedding, mattresses, mattress	DÜMH	234.3	330.2	90.0	00.9	20.2	20.3	29.7
supports, cushions and similar stuffed furnishings	BOWI	877.7	988.9	278.5	276.4	87.2	102.0	101.1
83. Travel goods, handbags and similar containers	BQWJ	230.9	250.7	61.0	63.7	20.9	21.2	21.7
84. Articles of apparel and clothing accessories	BOWK	2 777.7	3 108.1	777.0	894.2	288.9	300.5	251.9 [†]
85. Footwear	BOWL	799.3	907.7	218.8	261.3	86.7	91.7	83.0 [†]
87. Professional, scientific and controlling instruments and								
apparatus n.e.s. 88. Photographic apparatus, equipment and supplies and optical	BQWM	1 903.2	2 024.6	531.7	562.1	172.0	210.1	202.1 [†]
goods n.e.s., watches and clocks	BOWN	1 357.4	1 465.1	403.4	363.1	122.7	136.8	143.6 [†]
89. Miscellaneous manufactured articles n.e.s. ²	BQWO	4 687.2	5 340.9	1 602.9	1 461.3	471.0	566.5	497.3 [†]
5-8. Manufactured goods	BQWP	70 995.1	83 364.1	22 486.2	22 764.0	7 363.9	8 013.1	7 808.4 [†]
9. Commodities and transactions not classified elsewhere	BQWQ	1 146.2	1 412.3	362.5	392.3	140.6	144.2	117.6
Total United Kingdom imports	BOWR	94 026.2	106 412.9	28 525.3	28 602.4	9 199.2	10 059.6	9 934.6 [†]

The statistics are on an overseas statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjust-

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the *Overseas Trade Statistics* figures each time they arrived or left the United Kingdom.
b) Trade in secondhand aircraft is excluded where the aircraft are being im-

ported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included. c) Certain atomic energy materials previously excluded are now included.

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3, which was introduced in January 1988.

The broad structure of SITC(R3) follows that of SITC(R2) but two major

changes should be noted:

1) Explosives and Pyrotechnic products division 57 in SITC(R2) forms part of division 59 in SITC(R3), and

2) Military equipment, part of section 9 in SITC(R2) forms part of division 89 in SITC(R3). However, from June 1988, Military equipment has been transferred back to section 9 to remove the problem of discontinuity in trends for Trade in manufactures (sections 5-8) over time.

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by area

£ million, seasonally adjusted

		0	Developed countries			Deve	oloping countries			
	European	Rest of Western		Other	Total	Oil exporting countries	Other developing countries	Total	Centrally planned economies ¹	Total
	Community	Europe	North America	countries	TOTAL	COGITIVES	000/10/00			
Funnsia									20011	CGK
Exports	BOGB	BOGC	BOGD	BOGE	BOGQ	BOGF	BOGG	BOGR	BOGH	60 590
963	27 992	5 960	9 488	3 136	46 576	6 120	6 651	12 771	1 113	70 373
984	33 086	7 107	11 401	3 678	55 272	5 806	7 528	13 333	1 630	78 263
985	38 160	7 410	13 310	3 789	62 670	5 950	7 913	13 863	1 587	72 812
986	34 943	6 918	12 065	3 602	57 528	5 495	7610	13 104	1 710	
987	39 415	7 621	12 992	4 046	64 074	5 223	8 514	13 737	1 539	79 84
988	40 932	7 412	12 623	4 496	65 462	5 021	8 612	13 633	1 614	81 47
007.0~	3 375	663	1 155	364	5 557	513	713	1 226	136	6 89
987 Oct	3 397	697	1 054	419	5 567	444	681	1 125	112	6 74
Nov Dec	3 272	693	1 091	348	5 404	400	698	1 098	113	6 73
		540	1 119	339	4 871	404	669	1 073	148	6 26
988 Jan	2 864	549		352	5 027	408	659	1 067	114	6 29
Feb	3 005	576	1 093	357	5 303	358	715	1 073	129	6 54
Mar	3 228	630	1 088		5 511	375	800	1 175	121	6 76
Apr	3 446	643	1 049	373		379	679	1 058	128	6 67
May	3 492	595	949	357	5 394	383	712	1 095	118	7 12
Jun	3 621	695	1 081	407	5 805	363				
	0.044	601	1 014	368	5 628	427	709	1 136	117	6 82
Jul	3 644		1 017	384	5 565	457	696	1 153	138	6 97
Aug	3 524	640	1 135	416	5 860	485	850	1 335	143	7 44
Sep	3 667	642		351	5 451	444	691	1 135	134	6 72
Oct	3 479	622	999	399	5 461	429	733	1 162	166	6 82
Nov Dec	3 433 3 528	590 627	1 040 1 038	393	5 586	473	699	1 171	156	7 03
Dec	3 320						738	1 161	158	7 50
1989 Jan	3 622	663	1 178	423	5 887	423 447	715	1 162	146	6 89
Feb	3 370	580	1 118	415	5 483		781	1 280	138	7 50
Mar	3 732	688	1 184	442	6 047	499	866	1 250	155	7 21
Apr	3 594 4 038 [†]	624 662 [†]	1 150 1 044 [†]	461 440 [†]	5 828 6 184 [†]	384 436 [†]	803	1 239	121	7 64
May	4 030	002	1 0 1 1							
Imports	BOGJ	BOGK	BOGL	BOGM	BOGS	BOGN	BOGO	BOGT	BOGP	CGH
		8 851	9 019	5 148	54 668	2 819	6 449	9 268	1 524	65 5
1983	31 651		10 955	5 599	65 101	2 927	8 558	11 486	2 042	78 70
1984	37 383	11 164	11 697	6 352	71 569	2 810	8 489	11 299	1 893	84 9
1985	41 445	12 075	9 994	6 839	73 225	2 062	7 770	9 832	1 863	85 6
1986 1987	44 531 49 555	11 863 12 884	10 781	7 283	80 503	1 700	9 284	10 984	2 097	94 0
1988	55 785	13 943	12 899	8 505	91 132	2 087	10 471	12 558	2 038	106 4
1900						149	823	972	176	8 1
1987 Oct	4 278	1 106	952	638	6 974		787	909	182	8 1
Nov	4 354	1 160	924 935	649 676	7 086 6 993	121 175	844	1 020	187	8 1
Dec	4 260	1 123	935	-					400	0.0
1988 Jan	4 564	1 086	893	647	7 189	128	744	872	166	82
Feb	4 219	1 134	963	701	7 017	140	775	915	152	79
Mar	4 039	1 137	991	649	6 8 1 6	150	799	949	150	
Apr	4 633	1 126	1 043	674	7 477	167	804	971	186	8 5
May	4 474	1 247	1 087	668	7 476	149	864	1 013	150	87
Jun	4 679	1 193	1 051	718	7 641	189	884	1 073	169	88
		1 208	1 151	803	8 223	249	947	1 196	217	97
Jul	5 062 4 580	1 099	1 132	667	7 478	134	871	1 005	187	88
Aug		1 051	1 093	735	7 588	204	967	1 171	171	90
Sep	4 708	1 051	1 254	758	8 468	194	1 017	1 211	171	99
Oct	5 202	1 254	1 142	727	7 797	161	956	1 117	168	9 1
Nov Dec	4 669 4 954	1 259	1 142	758	7 960	222	843	1 066	151	9 1
				718	8 626	198	916	1 115	186	99
1989 Jan	5 340	1 369	1 199			217	913	1 130	183	94
Feb	5 005	1 156	1 240	730	8 132		916	1 091	196	95
Mar	4 880	1 352	1 183	760	8 174	175			210	97
Apr	5 308	1 282	1 131	716	8 437	145	973	1 118		97
May	4 952	1 353	1 272	792 ^T	8 368 [†]	162	984 ^T	1 146 ^T	206 ¹	3/

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

1 Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

15.5 United Kingdom exports, by countries(f.o.b)

		1987	1988	1988 Q4	1989 Q1	1989 Jan	1989 Feb	1989 Mar	1969 Apr
Total trade	BOXA	79 848.7	81 476.2	21 805.7	21 535.1	6 584.8	6 791.9	8 147.6	7 072.6 [†]
ola vade	BUAN	79 040.7	01 470.2	21 005.7	21 333.1	0 304.0	0 /91.9	0 147.6	7 072.6
European Community:									
France	BOXC	7 781.4	8 270.4	2 272.6	2 216.2	623.4	721.8	864.8	655.7 [†]
Belgium and Luxembourg	BQXD	3 857.4	4 252.0	1 154.6	1 093.4	367.5	297.7	428.3	415.1 ^T
Netherlands	BOXE	5 855.8	5 583.3	1 432.8	1 460.7	418.6	451.8	590.2	490.3 [†]
Germany, Federal Republic	BOXF	9 404.2	9 521.9	2 521.5	2 527.9	768.7	801.5	955.4	810.8 ^T
Italy	BQXG	4 145.7	4 106.4	1 131.5	1 125.7	350.5	360.0	423.7	346.8 ^T
Irish Republic	BOXH	3 831.6	4 057.0	1 166.3	1 089.2	317.5	360.4	411.3	363.3 ^T
Denmark Greece	BQXI	1 230.0	1 170.9	286.5	290.7	94.3 42.1	90.7	105.8	88.0 ^T
Portugal	BQXJ	444.5 699.9	468.0 810.5	117.8 207.9	143.4 233.3	79.4	45.3 70.1	56.0 83.7	46.4 ^T
Spain	BOXL	2 164.3	2 691.7	789.2	658.8	172.7	237.0	249.1	71.8 [†] 232.8 [†]
Total	BOXE	39 414.9	40 932.0	11 080.6	21 535.1	3 234.6	3 436.4	4 168.3	3 521.0
Rest of Western Europe:									
Norway	BOXN	1 220.7	1 053.6	278.2	245.3	72.6	80.6	92.0	88.0 [†]
Sweden	вохо	2 322.2	2 195.0	627.8	580.5	171.0	192.5	217.0	181.4
Finland	BQXP	797.2	825.0	231.0	214.7	67.8	66.8	80.1	75.7 [†]
Switzerland	BOXO	1 835.8	1 854.9	459.3	515.1	172.5	142.9	199.7	153.3 [†]
Austria	BQXR	463.2	510.0	138.7	133.2	39.1	40.2	53.8	45.3 [†]
Yugoslavia	BQXS	206.9	203.1	51.2	45.7	14.8	12.1	18.7	18.9 [†]
Turkey	BOXT	513.5	477.5	93.2	90.4	26.2	25.1	39.1	30.8 [†]
Other countries	BQXU	261.7	292.4	66.9	56.7	16.8	18.3	21.6	22.2
Total	BQXM	7 621.3	7 411.5	1 946.5	1 881.6	581.0	578.6	722.0	615.9 ^T
North America:									
Canada	BQXW	1 938.2	2 038.4	535.7	540.3	185.6	156.4	187.5	206.5 ^T
United States	BQXX	11 013.4	10 544.1	2 827.3	2 686.0	871.7	866.0	948.3	865.0 ^T
Other countries	BQXY	40.7	40.5	15.7	18.4	3.8	7.0	7.6	7.4
Total	BQXV	12 992.4	12 623.0	3 378.7	3 244.8	1 061.0	1 029.4	1 143.5	1 078.9 ^T
Other developed countries:			*						
South Africa	BQYA	948.6	1 074.8	269.2	251.7	80.6	76.5	94.7	83.0 ^T
Japan	BOYB	1 495.1	1 742.7	408.9	544.8	183.4	170.3	191.1	210.3 ^T
Australia	BQYC	1 223.7	1 378.0	385.4	386.1	114.4	134.4	137.3	134.9 ^T
New Zealand Total	BQYD	378.4 4 045.7	300.0 4 495.6	64.9 1 128.4	75.4 1 258.0	25.9 404.3	24.9 406.0	24.6 447.7	26.3 ^T 454.4 [†]
	DANS	4 043.7	4 435.0	1 12074	1 250.0	404.0	400.0	441.1	404.4
Oil exporting countries: Algeria	BQYF	73.1	86.6	25.4	19.8	6.0	6.8	6.9	5.2
Libya	BQYG	220.6	236.0	60.0	52.6	16.1	14.0	22.5	20.8
Nigeria	BOYH	481.6	390.5	100.4	93.1	30.8	32.9	29.4	26.7 [†]
Gabon	BQYI	12.0	18.8	4.0	5.0	2.4	1.2	1.3	1.01
Saudi Arabia	BQYJ	1 978.4	1 713.4	456.5	601.4	192.7	122.6	286.2	104.1 [†]
Kuwait	BOYK	225.2	237.5	62.0	58.9	17.8	19.4	21.7	17.3 [†]
Bahrain	BOYL	125.2	138.2	35.3	35.9	11.3	11.4	13.3	10.1
Qatar -	BOYM	105.1	88.9	24.0	23.3	7.5	7.3	8.6	6.81
Abu Dhabi	BQYN	150.0	128.8	32.2	41.7	21.6	9.1	11.1	9.31
Dubai	BQYO	306.8	306.7	94.5	90.1	27.5	27.2	35.4	28.2
Sharjah etc	BQYP	22.2	27.8	7.9	9.0	2.6	2.6	3.8	4.8 [†]
Oman	BQYQ	249.9	344.9	76.5	61.9	20.0	23.8	18.2	40.1 [†]
Iraq	BQYR	271.7	412.1	127.7	123.2	31.8	39.1	52.3	45.3 [†]
Iran	BQYS	307.9	247.8	52.5	68.4	21.0	26.0	21.4	13.7 [†]
Brunei	BQYT	204.3	171.6	54.7	58.2	5.3	32.7	20.1	5.6 ^T
Indonesia	BQYU	236.0	203.3	71.6	36.4	10.3	17.1	9.1	14.6 ^T
Trinidad and Tobago	BQYV	57.0	39.9	9.0	10.0	2.3	3.8	3.9	2.9 ^T
Venezuela	BQYW	157.8	177.8	55.8	39.9	9.9	14.2	15.7	8.2 ^T
Ecuador	BQYX	37.9	50.4	9.1	4.8	1.0	2.0	1.9	2.7
Total	BOYE	5 222.6	5 020.8	1 359.1	1 433.6	437.9	413.0	582.7	367.3 ^T

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, le for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

15.5 United Kingdom exports, by countries(f.o.b)

Other developing countries : Egypt Ghana Konya Tanzania Zambia Cyprus	BQYZ BQZA BQZB BQZC BQZD BQZE BQZF BQZF	342.3 138.1 199.0 91.9 75.2 141.1 40.7	289.3 126.1 202.1 88.7 85.7 159.8	71.3 30.8 46.9 25.2 24.4	1989 Q1 66.8 31.5 42.9 25.1	1989 Jan 21.3 8.2 13.1	1989 Feb 18.0 12.8 15.2	1989 Mar 27.5 10.6	
Egypt Ghana Kenya Tanzania Zambia	BQZA BQZB BQZC BQZD BQZE BQZF BQZF	138.1 199.0 91.9 75.2 141.1	126.1 202.1 88.7 85.7	30.8 46.9 25.2	31.5 42.9	8.2 13.1	12.8	10.6	23.5
Ghana Kenya Tanzania Zambia	BQZA BQZB BQZC BQZD BQZE BQZF BQZF	138.1 199.0 91.9 75.2 141.1	126.1 202.1 88.7 85.7	30.8 46.9 25.2	31.5 42.9	8.2 13.1	12.8	10.6	23.5
Kenya Tanzania Zambia	BQZB BQZC BQZD BQZE BQZF BQZG	199.0 91.9 75.2 141.1	202.1 88.7 85.7	46.9 25.2	42.9	13.1			10.1
Tanzania Zambia	BQZC BQZD BQZE BQZF BQZG	91.9 75.2 141.1	88.7 85.7	25.2			15.2		
Zambia	BQZD BQZE BQZF BQZG	75.2 141.1	85.7		25.1			14.6	16.3
	BQZE BQZF BQZG	141.1		24.4		10.1	5.7	9.2	7.9
Cyprus	BQZF BQZG		159.8		24.9	8.9	7.7	8.2	13.1
	BQZG	40.7		41.1	40.2	12.1	12.2	15.9	14.6
Lebanon			55.6	16.9	15.3	4.6	5.2	5.5	2.5
Israel		523.6	487.3	113.7	115.3	37.4	32.5	45.4	52.9
Pakistan	BOZH	253.0	263.3	71.4	65.9	24.9	21.3	19.8	15.5
India	BQZI	1 090.1	1 111.7	279.9	298.8	59.2	91.4	148.2	146.3
Thailand	BQZJ	206.6	279.7	87.2	78.0	22.6	25.1	30.3	44.9
Malaysia	BOZK	258.0	310.5	85.4	91.6	32.7	25.5	33.4	41.4
Singapore	BOZL	602.6	632.5	165.2	174.2	51.4	57.5	65.4	56.0
Taiwan ·	BQZM	292.3	355.8	97.9	95.6	34.0	32.9	28.8	30.6
Hong Kong	BOZN	1 013.0	1 030.7	287.3	257.5	81.3	84.1	92.0	86.9
South Korea	BQZO	427.2	450.9	105.8	111.0	37.1	35.2	38.8	34.2
Philippines	BQZP	113.8	124.0	27.1	24.0	7.0	8.4	8.5	7.3
Jamaica	BQZQ	54.6	48.9	13.1	12.5	4.2	3.8	4.5	5.2
Mexico	BQZR	198.9	190.0	39.5	47.6	15.4	13.4	18.8	19.9
Chile	BQZS	105.8	80.9	22.3	17.3	5.5	5.6	6.2	6.81
Brazil	BQZT	347.9	304.7	71.2	64.0	21.8	25.6	16.6	22.1
Argentina	BQZU	10.3	13.0	2.1	3.2	0.3	1.4	1.4	1.31
Other countries	BQZV	1 988.4	1 920.8	498.3	503.8	148.4	156.7	198.7 [†]	155.5
Total	BQYY	8 514.4	8 612.0	2 223.8	2 207.2	661.7	697.0	848.5	814.6
Centrally planned economies:									
Soviet Union	BQZX	491.6	511.7	143.6	158.5	54.9	49.2	54.4	60.9
German Democratic Republic	BQZY	81.5	133.2	42.1	35.3	13.6	13.1	8.6	8.5
Poland	BQZZ	181.5	175.7	53.7	45.4	13.1	15.3	17.0	15.5
Czechoslovakia	BRAA	114.1	130.4	36.8	31.9	11.5	8.0	12.4	9.7
Romania	BRAB	55.6	50.1	22.2	7.2	3.9	1.1	2.2	2.3
Other countries	BRAC	614.4	633.0	171.4	165.6	47.3	61.8	56.4	53.7
Total	BQZW	1 538.7	1 614.1	469.7	443.8	144.4	148.5	151.0	150.8 ¹
ow value trade ¹	BRAD	498.7	767.1	219.0	226.9	59.9	83.0	84.0	70.0 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments ad-

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification but the value of the work done in undertaking the repair or modification is included.
c) Cortain atomic energy materials previously excluded are now included.
1 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

15.6 United Kingdom imports, by countries (c.i.f)

		1987	1988	1988 Q4	1989 Q1	1989 Jan	1989 Feb	1989 Mar	1989 Apr
Total trade	BGAA	94 026.2	106 412.9	28 525.3	28 602.4	9 372.6	9 199.2	10 059.6	9 934.6 ^T
European Community:									
France	BGAC	8 381.5	9 390.2	2 498.0	2 575.4	873.3	825.0	882.1	891.1
Belgium and Luxembourg	BGAD	4 361.9	4 956.0	1 358.8	1 398.6	478.8	452.9	467.3	484.1 [†]
Netherlands	BGAE	7 148.4	8 279.7	2 177.5	2 272.5	742.4	720.3	813.5	799.1 ^T
Germany, Federal Republic	BGAF	15 783.0	17 667.1	4 789.2	4 640.8	1 458.8	1 564.8	1 622.0	1 662.5 ^T
Italy _	BGAG	5 216.6	5 817.4	1 678.1	1 544.2	493.4	495.4	555.9	537.5 [†]
Irish Republic	BGAH	3 488.2	3 878.6	1 052.9	969.6	325.9	299.4	344.3	360.0 ^T
Denmark	BGAI	1 873.4	2 028.1	549.0	500.5	172.0	163.7	164.8	200.6
Greece	BGAJ	355.3	357.0	97.8	99.5	35.1	29.8	34.6	38.1 ^T
Portugal	BGAK	848.0	928.0	250.1	263.4	94.6	77.7	91.0	86.6
Spain	BGAL	2 099.0 49 555.4	2 482.4	718.8	665.7 14 930.2	4 906.6	223.6 4 852.5	209.9 5 185.5	219.5 ^T 5 279.0 [†]
Total	BGAB	49 555.4	55 784.6	15 170.1	14 930.2	4 906.6	4 852.5	5 185.5	5 2/9.0
Rest of Western Europe:		0.000.0	3 074.3	204.6	806.3	265.0	257.1	288.9	325.0 [†]
Norway	BGAN	3 290.3		721.5	955.1	324.6	306.6	323.9	317.6
Sweden Finland	BGA0 BGAP	2 952.3 1 551.7	3 366.5 1 813.5	928.0 484.3	504.7	179.5	151.2	173.9	165.1
Switzerland	BGAQ	3 299.4	3 840.6	1 063.2	1 082.5	292.1	354.5	435.9	338.7
Austria	BGAR	782.0	874.4	224.2	220.3	73.4	70.2	76.7	81.5
Yugoslavia	BGAS	175.2	197.3	51.2	57.2	19.1	17.9	20.2	18.9 [†]
Turkey	BGAT	579.4	509.6	156.3	160.4	57.0	52.7	51.6	41.1
Other countries	BGAU	253.3	266.4	67.7	65.6	20.9	19.6	25.2	22.5 [†]
Total	BGAM	12 883.5	13 942.7	3 716.3	3 852.0	1 231.5	1 229.7	1 396.2	1 310.4
North America:									
Canada	BGAW	1 569.2	2 038.2	544.2	548.7	174.6	161.9	212.3	186.5 [†]
United States	BGAX	9 134.5	10 767.8	2 901.2	3 062.1	963.0	982.0	1 121.0	1 042.5 ^T
Other countries	BGAY	77.3	93.5	27.3	26.0	12.1	7.4	6.5	9.9
Total	BGAV	10 781.0	12 899.5	3 472.7	3 636.8	1 149.7	1 151.2	1 339.8	1 238.9 [†]
Other developed countries:									
South Africa	BGBA	658.2	807.7	188.9	188.8	53.2	59.2	76.7	78.3 ^T
Japan	BGBB	5 464.0	6 509.1	1 674.3	1 672.3	560.5	536.7	576.5	547.6 ^T
Australia	BGBC	673.5	745.6	175.7	182.3	60.7	55.9	65.8	67.4 ^T
New Zealand	BGBD	487.3	443.1	99.0	103.7	36.6	18.1	49.0	44.9 ^T
Total	BGAZ	7 282.9	8 505.5	2 138.0	2 147.2	710.9	669.9	767.9	738.2 [†]
Oil exporting countries:									
Algeria	BGBF	172.9	159.7	37.7	40.0	8.9	13.7	19.0	4.1
Libya	BGBG	133.6	111.8	22.9	24.7	9.9	10.2	4.6	9.2
Nigeria	BGBH	159.4	128.1	31.5	31.8	11.2	15.1	5.5	7.8
Gabon	BGBI	5.4	5.1	0.2	0.9	70.0	0.7 52.1	0.1	0.3
Saudi Arabia	BGBJ	383.1	614.1	144.6	165.8	78.9	10.8	34.7 9.9	20.9 [†] 28.9 [†]
Kuwait Bahrain	BGBK	81.5 60.7	72.3 75.8	19.3 24.5	30.0 18.8	9.3 6.6	6.5	5.7	4.8
Qatar	BGBL BGBM	13.8	3.9	1.2	1.0	0.5	0.1	0.3	0.4
Abu Dhabi	BGBN	13.8	25.6	12.2	8.0	4.4	1.3	2.3	2.8
Dubai	BGBO	77.3	55.8	20.9	13.4	2.8	7.4	3.2	4.51
Sharjah etc	BGBP	4.0	2.9	0.9	10.7	0.4	0.5	9.8	0.6
Oman .	BGBQ	49.5	146.8	33.3	34.3	4.9	10.2	19.2	3.4
Iraq	BGBR	33.9	43.4	9.7	19.8	14.2	2.8	2.8	0.81
Iran	BGBS	187.6	140.2	70.2	60.6	10.6	31.8	18.3	23.2
Brunei	BGBT	34.1	142.5	39.1	37.6	1.3	22.8	13.5	1.4
Indonesia	BGBU	144.8	233.8	56.9	61.2	21.8	18.9	20.4	17.0 [†]
Trinidad and Tobago	BGBV	38.6	35.7	2.1	7.3	5.4	1.7	0.2	4.6
Venezuela	BGBW	91.7	76.6	18.6	18.5	3.9	8.9	5.7	9.4
Ecuador	BGBX	14.0	13.1	3.2	5.0	3.5	1.0	0.5	0.7
Total	BGBE	1 699.7	2 087.2	548.9	589.3	198.4	216.8	175.8	144.9 ^T

The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments ad-

a) Trade in precious stones now excludes consignments which cross na-tional boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the *Overseas Trade Statistics* figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.
 c) Certain atomic energy materials previously extuded are now included.
 Source: Department of Trade and Industry

15.6 United Kingdom Imports, by countries (c.i.f)

continued									£ millio
		1987	1988	1988 Q4	1989 Q1	1989 Jan	1989 Feb	1989 Mar	1989 Apr
Other developing countries:					*				
Egypt	BGBZ	127.3	163.0	47.6	40.9	19.1	7.0	14.8	25.0
Ghana	BGCA	113.9	106.3	26.8	27.6	10.5	2.4	14.7	6.6
Kenya	BGCB	129.2	142.5	33.6	34.4	10.5	9.3	14.6	8.8
Tanzania	BGCC	26.4	26.4	7.9	7.4	4.4	1.8	1.2	4.1
Zambia	BGCD	30.3	24.8	4.4	8.6	4.3	3.3	1.0	4.3
Cyprus	BGCE	118.2	121.8	28.5	30.9	11.1	10.0	9.9	12.9
Lebanon	BGCF	9.5	14.2	4.4	4.6	2.0	0.8	1.9	0.2
Israel	BGCG	437.0	460.3	107.0	127.6	44.7	37.4	45.4	40.6
Pakistan	BGCH	167.3	175.3	44.8	50.4	20.2	14.2	16.0	16.6
India	BGCI	536.5	559.7	143.0	164.9	54.4	54.0	57.1	56.1
Thailand	BGCJ	239.4	321.2	93.0	105.4	36.3	31.9	37.2	37.3
Malaysia	BGCK	397.1	525.0	136.3	151.7	48.3	50.7	52.7	47.8
Singapore	BGCL	473.8	579.4	167.0	175.8	58.4	55.3	62.1	66.9
Taiwan	BGCM	1 006.7	1 150.4	319.1	301.5	104.1	98.5	98.9	103.0
Hong Kong	BGCN	1 531.6	1 788.6	500.9	449.8	166.2	148.3	135.4	133.4
South Korea	BGCO	935.9	1 135.1	298.1	285.4	97.9	94.2	93.3	99.4
Philippines	BGCP	202.7	223.6	61.9	60.6	16.9	23.6	20.1	16.7
Jamaica	BGCO	85.7	89.7	23.5	16.8	6.4	3.4	7.0	0.8
Mexico	BGCR	244.7	144.9	32.1	35.3	9.1	12.0	14.2	11.3
Chile	BGCS	112.8	179.6	43.3	53.2	15.5	15.2	22.5	23.4
Brazil	BGCT	636.7	742.1	185.1	180.6	53.1	61.3	66.9	70.6
Argentina	BGCU	64.6	66.3	18.0	15.2	4.7	4.9	5.6	5.7
Other countries	BGCV	1 657.3	1 730.5	447.9	420.3	146.9	126.3	147.6	174.9
Total	BGBY	9 284.5	10 470.9	2 774.1	2 749.0	944.9	865.8	940.2	966.5
Centrally planned economies:									
Soviet Union	BGCX	875.4	732.1	170.1	172.8	47.5	51.0	74.3	72.0
German Democratic Republic	BGCY	180.3	153.0	43.0	41.1	14.8	13.3	13.0	14.4
Poland	BGCZ	303.5	328.0	88.0	86.5	32.1	22.9	31.5	32.3
Czechoslovakia	BGDA	141.5	148.2	36.6	34.6	12.2	10.1	12.2	14.0
Romania	BGDB	92.5	100.9	30.8	29.1	7.4	7.0	14.7	10.9
Other countries	BGDC	504.3	576.0	156.4	155.4	60.4	50.2	44.8	50.1
Total	BGCW	2 097.5	2 038.2	524.9	519.5	174.5	154.5	190.5	193.6
ow value trade ¹	BGDD	441.8	684.3	180.2	178.6	56.1	58.8	63.7	63.1 ¹

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and note on page 97).

1 Prior to 1st January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold has been raised to £475, increased to £600 as from 1 January 1988.

Source: Department of Trade and Industry

15.7 Volume and unit value index numbers on a balance of payments basis¹

4	0	۵	5	4	N	n
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	Volume index	numbers		Unit value index numbers	
	Seasonally a	ndjusted		Not seasonally adjusted	
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	CGTR	CGTS	ссто	CGTP	ссто
1985	100.0	100.0	100.0	100.0	100.0
1986	103.6	106.9	91.8	96.0	95.6
1987	109.0	114.4	95.5	98.5	97.0
1988	108.4	129.0	97.1	98.8	98.3
1988 Feb	104.3	120.3	95.5	98.1	97.4
Mar	107.9	118.2	95.7	98.6	97.0
Apr	110.7	126.0	96.6	98.2	98.4
May	109.2	127.2	96.5	97.5	98.9
Jun	114.3	130.0	96.5	97.5	99.0
Jul	107.0	141.5	97.8	99.0	98.8
Aug	106.8	127.6	99.3	99.2	100.0
Sep	114.1	131.9	98.6	99.5	99.1
Oct	103.7	139.6	98.0	100.2	97.8
Nov	107.1 [†]	131.5	97.6	100.0	97.6
Dec	109.1	133.8	98.6	99.8	98.7
1989 Jan	115.0	145.4	100.3	99.8	100.4
Feb	104.1	138.2	101.0	100.8	100.2
Mar	113.2	138.3	102.3	101.8	100.5
Apr May	108.4	143.5	103.5	102.5	100.9
May	110.8	141.8 [†]	103.5 [†]	102.9 [†]	100.7

1 Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.

2 Export unit value as a percentage of the import unit value index.

Source: Department of Trade and Industry

These adjustments are described in detail in

15.8 Export and import volume indices

1985-100, seasonally adjusted

								Man	ulactures	excluding	erratics	1		
								ufactures e s stones (P silver					cc ships, N hircraft SN/	
	Total	Food, beverages and	Basic materials	Fuels	Total manufact- ures	Total	Total (Chemicals	Other	Total	Pass- enger motor cars ²	Other con-	Inter- mediate ²	Capital ²
	TOSAN	IODECCO	TI HALLOT HEALD	r una	ures	1000	TOME (OTHORN CADO	Outer	TOM	care	adinoi	THOMASO	Оприш
SITC (Rev 3) Section or division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	less PS	7 and 8 less SNA				
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
	BOKO	BOKP	BOKQ	BOKR	BOKS	BOKT	BOKU	BOKV	BOKW	BOKX	BOKY	BOKZ		
1984	94.5	98.1	100.8	93.3	94.3	92.5	94.2	93.3	95.2	91.5	82.9	96.8		
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1986	103.4	108.2	110.2	101.9	103.0	101.2	102.6	104.4	100.7	100.3	93.8	105.4	99.7	
1987	109.1	108.3	117.3	100.8	111.3	109.4	110.0	111.0	109.0	109.0	120.6	126.6	101.2	
1988	109.5	109.7	101.9	86.1	117.7	115.0	115.6	117.1	113.9	114.7	125.2	124.6	100.9	128.4
1988 Feb	105.2	100	98	97	109	107	107	108	106	106	109	119	96	115
Mar	108.5	114	97	92	114	110	112	117	107	109	135	119		116
Apr	110.7	124	99	90	117	115	114	115	113	115	95	120		
May	110.0	119	99	91	116	113	116	115	117	111	98	119		
Jun	117.2	114	106	104	123	118	119	119	119	118	153	123		
Jul	108.0	127	106	75	117	117	118	121	115	116	113	123	102	136 139
Aug	108.9	100	102	77	121	117	116	117	114	118	118	132		
Sep	116.8	106	101	83	130	125	127	133	121	124	111	132	109	145
Oct	105.5	100		71	118	115	115	117	114	115	142		99	133
Nov Dec	108.3 110.6	105 109	103	79 79	119 121	116 119	114	112	116 118	118 119	170	134 124	101	135
										-				
1989 Jan	115.9	129	100	75	129	125	119	116	123	128	124	157	111	137
Feb	105.4	120	95	58	119	120	118	120	116	122	165	139	103	135
Mar	114.4	133	94	73	128	122	116	117	116	126	169	146	107	136
Apr	109.0	133	101	70	120	119	114	112	117,	122	165	134		
May	111.4	119	107	531	129 ^T	124 ^T	122	118	125 [†]	125 ^T	157	143	108	136
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
Imports		100		120			200							
	BONO	BONP	BONQ	BONR	BONS	BONT	BONU	BONV	BONW	BONX	BONY	BONZ	BONA	BONB
1984	96.5	98.3	99.9	100.4	95.3	95.0	95.4	93.6	96.4	94.8	93.6	99.4	92.7	93.5
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	106.7	108.5	106.3	110.1	105.7	105.9	105.6	106.8	105.0	106.0	102.9	111.8	108.4	99.3
1987	114.1	109.0	117.6	110.2	115.7	116.4	115.9	117.7	114.9	116.7	98.1	126.0	122.3	109.6
1988	129.4	114.3	117.8	110.1	136.8	136.5	130.1	128.1	131.2	140.0	125.5	142.1	149.2	133.1
1988 Feb	120.5	114	115	107	125	124	123	122	124	125	113	128	131	120
Mar	119.0	115	120	117	120	120	122	116	126	119	89	127	122	120
Apr	126.2	117	116	101	134	134	131	132	130	136	117	138	145	130
May	127.7	113	114	106	136	132	128	124	131	135	116	138	144	129
Jun	130.3	112	118	125	135	135	129	126	130	138	131	137	146	132
-	100.0	116	110	120		100	123	120	,50	100	.01	.37	,40	
Jul	141.0	121	132	115	150	151	140	140	140	156	134	157	171	147
Aug	127.5	111	116	102	136	135	128	122	131	138	128	139	146	133
Sep	129.5	112	118	112	137	141	131	130	131	146	133	145	160	136
Oct	142.9	116	129	112	154	151	139	140	139	157	147	156	168	148
Nov Dec	133.5 134.4	114	118 108	107	143	140	130 136	127 137	131 136	146 153	133	153 160	154 164	137
Dec	134.4	117	108	110	145	147	136	13/	136	153	133	160	104	192
1989 Jan	145.7	118	135	126	156	157	149	146	151	161	131	158	176	159
Feb	138.6	105	118	128	148	149	139	138	140	154	146	153	166	146
Mar	138.9	116	119	122	148	148	140	130	146	152	120	160	162	145
Apr	143.3	122	125	133	151	153	146	145	146	157	112	160	171	156
May	141.8 ^T	119	124	134 ^T	149 ^T	149 [†]	142 ^T	136 ^T	146 ^T	152 ^T	134	153	162	147 ^T

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

2 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

3 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

4 Source: Department of Trade and Industry SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

15.9 Export and import unit value index numbers

The statistics are on an overseas trade statistics basis (see footnote 1 to 2 Based on the Classification by Broad Economic Categories, (BEC) published Table 15.7). by the United Nations.

1 These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811)

102.1

102.4

Source: Department of Trade and Industry

Apr

May

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2}

Standard Industrial Classification 1980

Twalve months ending, per cent

Standard	Industrial			I waive months ending, p							
			1982 Dec	1983 Dec	1984 Dec	1985 Dec	1986 Dec	1987 Mar	1987 Jun	1987 Sep	1987 Dec
Ratio 1 Imports/Home demand											
Division/Class		SIC									
Total Manufacturing	BYAA	2-4	29.0	31.1	33.4	34.3	34.3	34.6	34.6	34.9	35.2
Extraction of minerals and ores other than fuels; manufacture of metals,											
mineral products and chemicals	BYAB	2	29	31	35	37	36	36	36	37	37
Extraction and preparation of	BIAB				-		36	36	36	31	31
metalliferous ores	BYAC	21	102	101	98	100		-		-	
Metal manufacturing	BYAD	22	28	31	37	39	40	41	41	43	42
Extraction of minerals not elsewhere											
specified	BYAE	23	39	42	42	43	37	.37	35	34	36
Manufacture of non-metallic mineral											
products	BYAF	24	10	11	12	13	16	16	16	16	16
Chemical industry	BYAG	25	33	35	38	40	40	40	40	40	41
Production of man-made fibres	BYAH	26	67	70	68	71	68	67	67	67	66
Metal goods, engineering and vehicle											
industries	BYAI	3	38	41	43	44	45	45	45	45	45
Manufacture of metal goods not else-											
where specified	BYAJ	31	12	13	14	16	16	17	17	17	18
Mechanical engineering	BYAK	32	31	32	34	36	37	37	37	36	38
Manufacture of office machinery and											
data processing equipment	BYAL	33	105	106	105	100	100	102	100	100	93
Electrical and electronic engineering	BYAM	34	39	42	44	47	47	47	47	48	49
Manufacture of motor vehicles and									40		40
parts thereof	BYAN	35	47	52	51	50	51	50	49	48	48
Manufacture of other transport										40	40
equipment	BYAO	36	39	42	51	45	45	45	42	43	42
Instrument engineering	BYAP	37	56	55	58	57	55	56	57	57	58
Other manufacturing industries	BYAQ	4	22	23	25	25	25	25	25	26	26
Food, drink and tobacco	-										
manufacturing industries	BYAR	41/42	16	17	18	18	18	19	19	19	18
Textile industry	BYAS	43	39	41	44	44	45	45	46	46	47
Manufacture of leather and leather		-	-					-			
goods	BYAT	44	42	44	44	49	46	46	46	48	49
Footwear and clothing industries	BYAU	45	33	33	36	35	36	36	37	38	39
Timber and wooden furniture	DINO		00	00	00	00	-	-		-	30
industries	BYAV	46	29	32	32	30	31	31	31	31	31
Manufacture of paper and paper			-				-	-	-	-	
products; printing and publishing	BYAW	47	19	20	21	21	21	21	21	22	22
Processing of rubber and plastics	BYAX	48	22	24	25	26	27	27	26	27	28
Other manufacturing industries	BYAY	49	38	38	39	38	39	41	42	45	46

<sup>The ratios were first introduced in an article in the August 1977 edition of Economic Trends. The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry.

The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been one.</sup>

cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4620 Shop and office littings, AH4620 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

manufacturing industries

Manufacture of leather and leather

goods Footwear and clothing industries

Timber and wooden furniture

Manufacture of paper and paper products; printing and publishing Processing of rubber and plastics Other manufacturing industries

Textile industry

industries

Import penetration and export sales ratios for products of manufacturing industry 1,2 Standard Industrial Classification 1980

Mar Dec Sep Dec Dec Dec Dec Ratio 2 Imports/Home demand plus Exports SIC 22.9 24.9 26.4 26.7 26.9 27.0 27.1 27.3 **Total Manufacturing** RVRA Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals RYRR Extraction and preparation of metalliferous ores Metal manufacturing BYBD Extraction of minerals not elsewhere specified BYBE Manufacture of non-metallic mineral BYBE products Chemical industry BYBG Production of man-made libres BYBH Metal goods, engineering and vehicle BYBI Manufacture of metal goods not else-BYBJ where specified Mechanical engineering BYBK Manufacture of office machinery and data processing equipment BYBL Electrical and electronic engineering BYBM Manufacture of motor vehicles and parts thereof BYBN Manufacture of other transport equipment RYBO Instrument engineering BYBP Other manufacturing industries RYBO Food, drink and tobacco

1 The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry

BYBB

BYBS

BYBT

BYBU

BYBV

BYBW

BYRX

BYBY

41/42

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

Source: Department of Trade and Industry

Twelve months ending, per cent

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2}

Standard Industrial Classification 1980

Twelve months ending, per cent

continued Standard	moustria	Ciassilica	ation 190		Twelve months ending, per c						
			1962 Dec	1983 Dec	1984 Dec	1985 Dec	1986 Dec	1987 Mar	1987 Jun	1987 Sep	1987 Dec
Ratio 3 Exports/Sales											
Division/Class		SIC									
Total Manufacturing	BYCA	2-4	27.2	26.6	28.4	30.2	29.6	30.0	29.7	30.0	30.3
Extraction of minerals and ores other than fuels; manufacture of metals,											
mineral products and chemicals	BYCB	2	30	32	35	39	40	40	40	40	40
Extraction and preparation of											
metalliferous ores	BYCC	21	154	145	70	95					
Metal manufacturing	BYCD	22	23	25	32	34	36	40	40	42	41
Extraction of minerals not elsewhere											
specified	BYCE	23	14	13	13	13	9	10	11	11	12
Manufacture of non-metallic mineral											
products	BYCF	24	14	14	14	15	17	17	17	17	17
Chemical industry	BYCG	25	40	41	44	47	47	47	46	46	46
Production of man-made fibres	BYCH	26	69	74	72	73	68	66	65	65	64
Metal goods, engineering and vehicle											
industries	BYCI	3	41	39	41	43	42	42	42	42	42
Manufacture of metal goods not else-											
where specified	BYCJ	31	14	12	13	14	13	13	13	13	13
Mechanical engineering	BYCK	32	45	40	42	43	42	43	42	42	43
Manufacture of office machinery and			-	-							
data processing equipment	BYCL	33	108	110	107	100	100	102	100	100	91
Electrical and electronic engineering	BYCM	34	38	37	39	43	43	43	42	43	43
Manufacture of motor vehicles and		-	-		-	-					
parts thereof	BYCN	35	38	37	37	37	34	34	34	33	34
Manufacture of other transport		-	-	-	-	-			-		
equipment	BYCO	36	53	55	63	55	58	62	55	58	58
Instrument engineering	BYCP	37	56	51	53	50	48	49	50	51	52
Other manufacturing industries	BYCQ	4	14	13	14	14	14	14	14	15	15
Food, drink and tobacco											
manufacturing industries	BYCR	41/42	10	10	10	11	11	11	11	12	12
Textile industry	BYCS	43	29	28	30	31	30	31	31	31	32
Manufacture of leather and leather											
goods	BYCT	44	32	33	35	38	36	37	37	36	40
Footwear and clothing industries	BYCU	45	18	18	18	19	18	19	19	20	21
Timber and wooden furniture											
industries	BYCV	46	6	6	6	6	5	5	5	5	5
Manufacture of paper and paper											
products; printing and publishing	BYCW	47	10	10	10	11	10	11	11	11	11
Processing of rubber and plastics	BYCX	48	22	22	22	22	21	21	21	21	22
Other manufacturing industries	BYCY	49	28	28	28	28	28	30	31	33	34

1 The ratios were first introduced in an article in the August 1977 edition of The raisos were institutional and article in the August 1977 volution of Economic Trends. The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as import penetration'. The latest ratio for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor. MQ12 Import Penetration and Export Sales for Manufacturing Industrial Industrials In Manufacturing Industry .

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and whore suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3136 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile Initiahing, AH4560 Fur goods, AH4622 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

Import penetration and export sales ratios for products of manufacturing industry 1,2

Standard Industrial Classification 1980 Twelve months ending, per cent Dec Dec Dec Mar Sep Dec Dec Dec Jun Ratio 4 Export/Sales plus Imports SIC Total Manufacturing 21.6 21.9 21.7 21.8 22.0 BYDA 2-4 21.0 20.0 20.9 22.1 Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals BYDB Extraction and preparation of metallilerous ores Metal manufacturing BYDD Extraction of minerals not elsewhere specified Manufacture of non-metallic mineral BYDF products Chemical industry Production of man-made libres BYDH Metal goods, engineering and vehicle industries BYDI Manufacture of metal goods not elsewhere specified Mechanical engineering BYD.I Manufacture of office machinery and data processing equipment Electrical and electronic engineering BYDL Manufacture of motor vehicles and parts thereof BYDN Manufacture of other transport anuinment RYDO Instrument engineering BYDP Other manufacturing industries BYDO Food, drink and tobacco manufacturing industries 41/42 Textile industry Manufacture of leather and leather RYDS goods Footwear and clothing industries Timber and wooden furniture BYDU industries BYDV Manufacture of paper and paper

1 The ratios were first introduced in an article in the August 1977 edition of The Home and Export Performance of United Kingdom Economic Trends 1 he Home and Export Performance of United Ringdom Industries' which described the conceptual and methodological problems in-volved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor. MQ12 Import Penetration and Export Sales for Manufacturing Industry .

BYDW

BYDX

q

products; printing and publishing Processing of rubber and plastics

Other manufacturing industries

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

q

Source: Department of Trade and Industry

Q

16 Overseas finance 16.1 Balance of payments Summary

£ million

			Seasonally	adjusted					Not seaso	onally adjuste	a	
			Invisible (b	nalance)				UK extern	nal assets an	d liabilities	Allocation	
	Visible trade (balance)	Services	Interest, profits and dividends	Transfers	Total	Current balance	Current balance	Trans- actions in assests ¹	Trans- actions in liabili- ties 1	Net trans- actions	of SDRS and gold subscrip- tion to IMF	Balancing item
	AIMA	AIMC	AIMO	AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA
976	-3 959	2 244	1 560	-786	3 018	-941	-941	-3 961	4 317	356		585
977	-2 324	3 037	265	-1 128	2 174	-150	-150	-13 844	9 952	-3 892		4 042
978	-1 593	3 542	806	-1 791	2 557	964	964	-4 377	1 506	-2 871		1 907
979	-3 398	3 907	1 205	-2 210	2 902	-496	-496	-40 189	39 446	-743	195	1 044
980	1 353	3 949	-196	-1 984	1 769	3 122	3 122	-43 439	39 567	-3 872	180	570
981	3 350	3 923	1 210	-1 547	3 586	6 936	6 936	-50 769	43 398	-7 371	158	277
982	2 218	2 762	1 446	-1 741	2 467	4 685	4 685	-31 405	29 053	-2 352		-2 333
983	-1 075	3 721	2 847	-1 600	4 968	3 893	3 893	-30 171	25 810	-4 361		468
984	-4 580	3 942	4 432	-1 717	6 657	2 077	2 077	-32 038	24 289	-7 749		5 672
985	-2 346	5 962	2 747	-3 008	5 701	3 355	3 355	-53 284	43 779	-9 505		6 150
986	-8 700	5 631	5 356	-2 136	8 851	151	151	-94 976	81 125	-13 851		13 700
987	-10 173 [†]	5 333	5 387	-3 452	7 268	-2 905 ^T	-2 905	-85 152	75 701	-9 451	*	12 356
988	-20 557	3 428 ^T	5 772 [†]	-3 579 ^T	5 621 ^T	-14 936	-14 936 ^T	-50 662 ^T	51 720 ^T	1 058 ^T		13 878
979 Q1	-1 484	909	439	-523	825	-659	-938	-4 478	3 610	-868	195	1 611
Q2	-475	871	153	-528	496	21	-204	-9 934	9 976	42		162
Q3	-600	1 058	463	-566	955	355	688	-15 423	15 009	-334		-35
Q4	-839	1 069	150	-593	626	-213	-42	-10 354	10 771	417		-37
980 Q1	-440	953	-62	-483	406	-32	-351	-14 396	13 026	-1 372	180	1 54
Q2	-183	924	-186	-597	141	-42	-303	-8 159	7 941	-218		52
Q3	865	1 002	-45	-572	385	1 250	1 422	-4 698	4 350	-348		-1 07
Q4	1 111	1 070	97	-332	835	1 946	2 354	-16 184	14 250	-1 934		-42
981 Q1	1 703	1 044	251	-52	1 243	2 946	2 679	-15 114	10 815	-4 299	158	1 46
Q2	1 302	971	373	-588	756	2 058	1 724	-8 534	6 055	-2 479		75
Q3	33	948	281	-671	558	591	681	-13 849	13 141	-708		-1 96
Q4	312	960	305	-236	1 029	1 341	1 852	-13 272	13 387	115		-1 90
982 Q1	336	881	88	125	1 094	1 430	1 152	-11 599	11 375	-224		-92i
Q2	221	694	423	-743	374	595	135	-38	1 247	1 209		97
Q3 Q4	626 1 035	530 657	402 533	-647 -476	285 714	911 1 749	963 2 435	-18 416 -1 352	16 483 -52	-1 933 -1 404		-1 03
4	1 035	037	300									70
983 Q1	-116	1 004	815	51	1 870	1 754	1 493	-10 721	8 468	-2 253		76
Q2	-459	928	361	-676	613	154	-366	-193	508	315		-1 83
Q3 Q4	-21 -479	838 951	1 003	-419 -556	1 422	1 401 584	1 414	-11 469 -7 788	11 885 4 949	416 -2 839		1 48
4	-4/9	331										49
984 Q1	-287	1 036	895	-306	1 625	1 338	878	-14 097	13 048	-1 049		17 2 62
Q2.	-1 195	869	871	-645	1 095	-100	-665	-8 905	6 949	-1 956 -1 162		96
Q3 Q4	-1 336 -1 762	1 005 1 032	965 1 701	-633 -133	1 337 2 600	838	201 1 663	-599 -8 437	-563 4 855	-3 582		1 91
												4 76
965 Q1	-1 747	1 305	907	-807	1 405	-342	-660	-17 270	13 162	-4 108		42
Q2	48	1 568	665	-643	1 590	1 638	984	-6 863	5 456 9 859	-1 407 -6 216		4 78
Q3 Q4	-287 -360	1 643 1 446	800 375	-866 -692	1 577	1 290 769	1 428	-16 075 -13 076	15 302	2 226		-3 82
												1.04
986 Q1	-1 658	1 513	1 053	64	2 630	972	687	-15 539	12 912	-2 627 -4 444		1 94 4 58
Q2	-1 664	1 311	1 281	-531	2 061	397	-137	-15 977	11 533	-1 089		1 88
Q3	-2 780	1 336	1 505	-808	2 033	-747	-800	-43 227	42 138 14 542	-5 691	0	5 29
Q4	-2 598	1 471	1 517	-861	2 127	-471	401	-20 233	14 342	-5 691		
967 Q1	-1 467	1 445	1 512	-785	2 172	705	400	-17 792	16 683	-1 109		70
Q2	-2 402	1 385	1 326	-754	1 957	-445	-814	-26 249	24 353	-1 896		2 71
Q3	-2 981	1 473	1 401	-1 000	1 874	-1 107	-1 261	-27 309	21 348	-5 961		7 22
Q4	-3 323 [†]	1 030	1 148	-913	1 265	-2 058 ^T	-1 230	-13 802	13 317	-485		
988 Q1	-4 021	859 [†]	1 175 [†]	-1 001 [†]	1 033	-2 988	-3 374 [†]	-2 312 [†]	3 985 [†]			1 70
Q2	-4 538	1 017	1 545	-907	1 655	-2 883	-3 337	-19 698	18 271	-1 428		4 76
Q3	-5 696	963	1 483	-233	2 213	-3 483	-3 641	-22 088	22 139	51		3 59
Q4	-6 302	589	1 569	-1 438	720	-5 582	-4 584	-6 564	7 325	762		3 82
											_1	3 72

Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

16.2 Balance of payments Current account

£ million

			Se	asonally adjus	sted				
		Visible tra	de		Invisibles			Net seasonal	Not seasonally adjusted
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance ¹	Current balance	influences on current account	current
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	ннн	AIMG
1983	60 698 [†]	61 773 [†]	-1 075	66 058	61 090	4 968	3 893		3 893
1984	70 263	74 843	-4 580	77 818	71 161	6 657	2 077		2 077
1985	77 988	80 334	-2 346	80 722	75 021	5 701	3 355		3 355
1986	72 656	81 356	-8 700	77 457	68 606	8 851	151		151
1987	79 421	89 594	-10 173 [†]	80 463	73 195	7 268	-2 905 [†]		-2 905
1988	80 157	100 714	-20 557	86 718 [†]	81 098 [†]	5 621	-14 936		-14 936
1987 Q3	20 339	23 320	-2 981	20 493	18 619	1 874	-1 107	-154	-1 261
Q4	19 909 [†]	23 232 [†]	-3 323 [†]	19 784	18 519	1 265	-2 058 [†]	828	-1 230
1988 Q1	19 042	23 063	-4 021	20 429 [†]	19 397 [†]	1 033†	-2 988	-386 [†]	-3 374
Q2	20 224	24 762	-4 538	21 232	19 577	1 655	-2 883	-454	-3 337
Q3	20 718	26 414	-5 696	22 366	20 153	2 213	-3 483	-158	-3 641
Q4	20 173	26 475	-6 302	22 691	21 971	720	-5 582	998	-4 584
1989 O1	21 617	27 476	-5 859	24 990	23 963	1 027	-4 832	242	-4 590
303 (1)	21017	27 470	-3 039	24 000	20 000	1 OL		2.42	4 550
1988 May	6 592	8 219	-1 627	**	**	598	-1 029		
Jun	6 898	8 396	-1 499	×	**	598	-901		**
Jul	6 721	9 287	-2 566			753	-1 813		
Aug	5 764	8 441	-1 657	**		752	-905	**	
Sep	7 213	8 687	-1 473	**		753	-720		
Oct	6 567	9 223	-2 656	**		274	-2 382	**	
Nov	6 702	8 588	-1 886 [†]	**		273	-1 612		**
Dec	6 902	8 665	-1 763	**	**	274	-1 489		**
1989 Jan	7 423	9 424	-2 001			342 [†]	-1 659 [†]		**
Feb	6 798	8 978	-2 180		**	343	-1 837	**	
Mar	7 396	9 073	-1 677			342	-1 335	**	
Apr	7 143	9 297	-2 155			400	-1 755		
May	7 575 [†]	9 299 [†]	-1 724			400	-1 324		

¹ Monthly data is one third of the appropriate calendar quarters estimate or projection.

Source: Central Statistical Office

16.3 Balance of payments Summary of transactions in UK external assets and liabilities¹

£ million

			Trans	actions in	assets			Transactions in liabilities						
	UK inve	estment seas		Deposits and lending overseas				Overseas in in the U Kingo	United		Borrowing			
	Direct	Portfolio	Lending etc to overseas residents by UK banks	by UK residents other than banks and general govern- ment ²	Official		Total trans- actions in assets	Direct	Portfolio	Borrowing etc from overseas residents by UK banks	overseas by UK residents other than banks and general	Other external liabili- ties of general govern- ment	Total trans- actions in liabili- ties	Net trans- actions
	HHBV	CGOS	HEYN	HETJ	AIPA	HEW	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEQW	HEQU
1983	-5 417	-7 193	-18 394	704	607	-478	-30 171	3 386	1 888	21 137	-17	-584	25 810	-4 361
1984	-6 003	-9 866	-14 372	-1 962	908	-743	-32 038	-181	1 419	24 797	-1 706	-40	24 289	-7 749
1985	-3 800	-19 440	-21 835	-721	-1 758	-730	-53 284	3 784	7 121	29 461	3 390	23	43 779	-9 505
1986	-11 290	-25 644	-53 809	-832	-2 891	-510	-94 976	4 846	8 066	63 721	4 314	178	81 125	-13 851
1987	-18 775	1 526	-50 381	-4 713	-12 012	-797	-85 152	8 108	9 665	52 906	3 447	1 575	75 701	-9 451
1988	-15 110 [†]	-10 308 [†]	-19 261 [†]	-2 328 [†]	-2 761	-894 ¹	-50 662 [†]	7 804 [†]	3 5971	33 856 [†]	5 561 [†]	902 [†]	51 720 [†]	1 058 [†]
1988 Q1	-1 571 [†]	-2 545 [†]		1 117	-653	-208	-2 312 [†]	1 965	721	1 423	954 [†]	-429 [†]	3 965†	1 673 [†]
Q2	-4 461	-4 347	-8 740	-1 319	-631	-200 [†]	-19 698	1 144	750	14 118	2 084	175	18 271	-1 428
Q3	-3 482	-263	-16 682	-450	-995	-216	-22 088	1 339	2 358	17 087	1 472	-117	22 139	51
Q4	-5 596	-3 153	4 613	-1 676	-482	-270	-6 564	3 356	417	1 228	1 051	1 273	7 325	762
1989 Q1	-6 243	-5 149	-15 094	659	502 [†]	-148	-25 473	4 234	-1 981	23 219	1 033	-168	26 337	864

¹ UK assets: increase-/decrease+, UK liabilities: increase+/decrease-2 Only partial coverage for the most recent quarter.

Source: Central Statistical Office

17 Home finance

17.1 Central government funds and accounts transactions¹

	Consoli	dation Fund		National Lo	ans Fund			Constant
			Consolidated	Other tra	ansactions	Bassasina	Other funds and	Central government
	Revenue	Expenditure	Fund surplus/deficit	Receipts	Payments	Borrowing required	Other funds and accounts ²	borrowing requirement ²
1985	ACAA	ACAI	ACAP	ACAQ	ACAU	ACAX	ABMC,	ABEA
1986	104 193	110 497	-6 304	13 899	19 226	11 631	-173 [†]	11 804
1987	110 867	113 305	-2 438	14 984	20 397	7 851	-569	8 420
1988	119 517	120 712	-1 195	16 345	21 345	6 195	2 093	4 102
Financial ye	129 738	125 865	3 873	17 697	21 532	-38	4 506	-4 544
1986/87	111 211	116 451	-5 240	15 614	21 251	10 877	425	10 452
1987/88	122 969	120 562	2 407	15 406	20 538	1 725	843	882
1988/89	133 592	128 002	5 590	18 239	22 217	-1 612	5 284	-6 896
1988 Q1	36 329	31 874	4 455	4 732	6 054	-3 133	-1 119 [†]	-2 014
Q2	28 872	28 873 [†]	-11	3 771	5 316 [†]	1 546 [†]	1 401	145
Q3	32 281	32 912	-631	5 144	4 692	179	611	-432
Q4	32 256	32 206	50	4 050	5 470	1 370	3 613	-2 243
1989 Q1	40 183	34 011	6 172	5 274	6 739	-4 707	-341	-4 366
1988 May	10 340	9 994 [†]	346 [†]	1 674 [†]	1 852 [†]	-168 [†]	42 [†]	-210
Jun	8 899	8 394	505	742	1 078	-169	-1 199	1 030
Jul	11 109	10 818	291	2 070	2 403	42	1 304	-1 262
Aug	10 024	12 070	-2 046	1 400	754	1 400	1 743	-343
Sep	11 148	10 024	1 124	1 674	1 535	-1 263	-2 436	1 173
Oct	11 489	11 380	109	1 519	2 272	644	1 582	-938
Nov	10 027	10 849	-822	1 737	2 131	1 216	396	820
Dec	10 740	9 977	763	794	1 067	-490	1 635	-2 125
1989 Jan	18 937	10 629	8 308	2 135	2 293	-8 150	-1 346	-6 804
Feb	10 234	10 150	84	557	2 606	1 965	1 503	462
Mar	11 012	13 232	-2 220	2 582	1 840	1 478	-498	1 976
Apr	10 008	9 586	422	419	2 223	1 382	1 755	-373
May	9 947	12 152	-2 205	2 555	2 003	1 653	360	1 293

For further details see *Financial Statistics*, Table 3.12.
 For recent periods the monthly ligures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement¹

£ million

	To	otal	C	ontributions by	y:		F	inanced by:		
						Non-bank priva	te sector	Monetary s	ector/Oversea	s sector
								Ex	ternal finance	
	Not seasonally adjusted	Seasonally adjusted ²	Central government ³	Local authorities	Public corporations	Notes and coin	Other	Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance
1985 1986 1987 1988 Financia	ABEN 7 474 2 419 -1 463 -11 603	ABFP 7 511 3 527 -1 558 -11 773	ABEA 11 804 8 420 4 102† -4 544	-AAZK 3 371 5 210 4 734 4 347	-AAZL 959 [†] 791 831 2 712	ABGJ 528 768 768 1 164	ABHR 7 816 4 499 6 360 -7 044	ABGF -2 408 -972 776 -611	ABGG 403 44 -365 -571	ABGH 1 811 533 -6 730 -1 824
1986/87 1987/88 1988/89	3 395 -3 484 -14 369	3 395 -3 499	10 452 882 -6 896	5 734 2 860 4 525	1 323 1 506 2 948	-211 1 786 530	4 257 4 369	986 -61 -3 348	254 -1 342 299	1 117 -6 974 -136
1987 Q3 Q4	398 [†] -2 392	-249 -1 182	373 -1 557	-337 715	312 [†] 120	110 957	-1 197 [†] 2 121	-539 1 076	-63 -524	1 676 -5 727
1988 Q1 Q2 Q3 Q4	-2 925 -1 565 -2 108 -5 005	-1 733 -2 912 -3 240 -3 888	-2 014 145 -432 -2 243	-389 1 543 886 2 307	1 300 167 790 455	362 [†] -103 431 474	-880 479 -785 -5 858	-567 [†] -1 074 -806 1 836	-766 -132 -6 321	-1 297 [†] 428 -803 -152
1989 Q1	-5 691		-4 366 [†]	-211 [†]	1 536	-272	**	-3 304	104	391

¹ For further details see Financial Statistics Tables 2.3, 2.5 and 2.6. 2 Financial year constrained.

Source: Central Statistical Office

³ An increase in debt is shown positive.

1989 Jan Feb Mar Apr May

17.3 Selected financial statistics¹

73 -53 -80 -78

			Building	societies				
		Dep	oosits	Adv	ances			Net inflow into
	National savings ²	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Unit trusts	Total capital issues (net)	life assurance & super-annuation funds
Amount ou	itstanding							
1988	ACUV 37 811 [†]	AHIX		AHIF 157 065		AGXB 41 574		
Net transac								
1985 1986 1987 1988	ACVX 2 489 2 589 2 521 1 474	AHKB 13 428 12 684 14 409 20 682	AHHR	AAMN 14 711 19 541 15 390 24 737	AHHU	AGXE 2 538 5 235 6 330 1 796	AJAD 5 175 9 055 15 444 7 544	AALV 18 420 18 678 20 257 21 658
1988 Q1 Q2 Q3 Q4	799 423† 351 -99	4 958 5 289 4 619 5 816	4 905 5 753 5 248 4 776	5 057 6 614 7 518 5 548	5 444 6 421 7 272 5 600	356 416 590 434	595 1 653 2 245 3 051	5 655 5 195 4 740 6 068
1989 Q1	-60	5 048	5 875	5 345 [†]	5 769	1 032	-675 [†]	
1988 Jun	169 [†]	1 975	2 029	2 533	2 405	229	375	

			Monetary	sector3,4			Credit	business	Consun	ner credit
	UK p	rivate sector de	posits	Lendin	ng to the private	sector				
	Ste	rling		Ste	erling					
	Not seasonally adjusted	Seasonally adjusted	Other	Not seasonally adjusted	Seasonally adjusted	Other	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
Amount o	outstanding									
1988	208 909 [†]		AGAK 33 635	AECE 260 635		AECK 56 733	AGTA 27 456		AILA 42 839†	
Net trans										
1985 1986 1987 1988	AEAT 14 470 22 357 33 795 36 682	AEAW	AEAZ 2 588 7 472 6 862 2 832	AECF 19 806 29 979 42 402 56 014	450:	AECL 4 742 8 252, 10 558 ¹ 9 622	AGTB 2 601 2 063 3 781 4 546	4074	-AIKL 3 820 4 500 5 969 6 278	****
1988 Q1 Q2 Q3 Q4	6 922 9 214 13 210 [†] 7 336	7 022 8 754 12 754 8 152	191 [†] -388 820 2 209	11 635 16 217 15 451 12 711	AECI 10 880 16 979 15 834 12 561	1 803 [†] 1 633 3 034 3 152	787 901 1 541 1 317	AGTM 1 049 1 158 1 239 1 100	915 1 798 2 336 1 229	-AIKM 1 403 1 645 2 116 1 114
1989 Q1	10 324	10 421	497	18 344 [†]	17 560 [†]	6 501	723	1 011		
1988 Jun	4 808		387 [†]	8 547	**	2 670	383	425	**	**
Jul Aug Sep Oct Nov Dec	5 238 [†] 2 105 5 867 2 321 2 538 2 477		-512 628 704 46 703 1 460	5 906 1 755 7 790 4 552 3 214 4 945		-145 [†] -453 3 632 639 1 400 1 113	254 772 515 371 577 369	390 440 409 287 488 325		
1989 Jan Feb Mar Apr	907 2 412 7 005 867		-1 080 1 690 -113 947	4 248 [†] 5 229 8 867 2 530		3 501 703 2 297 -967	190 174 359 303	371 267 373 377		

For further details see Financial Statistics, Tables 3.9, 6.1, 7.1, 7.5, 7.6, 7.10, 9.3, 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to calendar months.

Sources: Central Statistical Office; Department for National Savings; Building Societies Association; Unit Trust Association; Bank of England; Department of Trade and Industry

£ million

17.4 Monetary aggregates

£ million

				Amount outst	anding			
	'Narrow'	money			'Broad	money		
	M0-the wide mo	onetary base	1	A3	A	A4		A5
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
	AVAD	AVAE	AGAJ	AGBC	AUYM	AUYN	AVEE	AJWB
1982	12 049	12 059	91 491	89 837	154 951	154 440	166 139	165 709
1983	12 766	12 761	101 659	99 842	175 562	174 843	187 777	187 030
1984	13 472	13 468	111 956	110 130	199 398	198 902	212 579	212 123
1985					225 291			
	14 095	14 095	126 974	124 918		225 205	239 363	239 342
1986	14 665	14 663	151 147	150 604	261 190	261 377	276 320	276 517
1987	15 338	15 354	185 623	184 697	303 941	304 321	319 400	319 835
1988	16 402	16 399	223 674	222 941	357 488 [†]	358 001 [†]	372 666 [†]	373 203
1986 Q3	14 782	14 729	146 485	145 187	252 987	252 594	267 638	267 201
Q4	15 159	14 999	151 147	150 604	261 190	261 377	276 320	276 517
1987 Q1	14 808	15 044	159 606	159 342	270 262	271 022	284 296	285 052
Q2	15 131	15 169	168 031	166 960	281 250	280 628	296 024	295 516
Q3	15 519	15 469	176 014	174 526	292 059	291 742	307 121	306 799
Q4	15 894	15 736	185 623	184 697	303 941	304 321	319 400	319 835
1988 Q1	15 622	15 633	193 016	192 352	315 587	315 705	331 440	331 541
Q2	16 107	16 164	202 079	201 072	328 513	327 413	343 808	342 820
Q3	16 708		215 568 [†]	214 145 [†]	346 513 [†]	346 108 [†]	362 318 [†]	361 905
		16 652					372 666	373 203
Q4	17 169	16 946	223 674	222 941	357 488	358 001	3/2 666	3/3 203
1989 Q1	16 732	16 894	233 571	233 219	372 441	373 734	387 743	389 013
1988 Apr	16 025	16 031	194 484	195 271	317 522	319 206	332 897	334 319
May	16 048	16 147	197 046	196 158	321 700	321 171	337 067	336 520
Jun	16 247	16 315	202 079	201 072	328 513	327 413	343 808	342 820
Jul	16 599	16 462	207 875 [†]	206 869 [†]	336 577 [†]	334 736 [†]	352 099 [†]	350 202
Aug	16 733	16 619	209 408	208 760	339 141	338 713	354 684	354 186
Sep	16 793	16 875	215 568	214 145	346 513	346 108	362 318	361 905
Oct	16 692	16 864	217 500	215 651	349 055	349 032	364 793	364 779
Nov	16 774	16 907	220 217	217 667	351 965	350 819	367 730	366 747
Dec	18 040	17 066	223 674	222 941	357 488	358 001	372 666	373 203
1989 Jan	16 876	16 936	223 475	225 736	359 591	360 411	374 936	375 970
Feb	16 504	16 833	225 857	229 381	362 435	367 032	377 585	382 337
Mar			233 571			367 032	387 743	382 337
	16 815 16 825 [†]	16 913 16 937 [†]		233 219	372 441			392 629
Apr	10 825	16 937	234 593	235 401	374 161	376 913	390 137	392 629

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	Selected retail banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British government securities 20 years yield ¹	Sterling exchange rate index 1985=100	Exchange rate US spot	Ordinary share price index ²
		AJNB		AJLX	AJHV	AJGA	AJMA
1988 Jul	10.50	10.26	10.63-10.94	9.51	94.7	1.7115	965.18
Aug	12.00	11.49	11.31-12.25	9.47	96.1	1.6810	954.36
Sep	12.00	11.39	11.75-12.19	9.60	94.8	1.6860	919.36
Oct	12.00	11.50	12.00-12.25	9.23	95.7	1.7695	957.55
Nov	13.00	12.58	12.13-13.00	9.30	96.6	1.8480	948.92
Dec	13.00	12.51	12.69-13.19	9.46	97.7	1.8080	914.63
1989 Jan	13.00	12.31	13.00-13.13	9.35	97.9	1.7560	976.16
Feb	13.00	12.51	12.94-13.19	9.15	97.3	1.7430	1 059.28
Mar	13.00	12.39	12.94-13.13	9.26	95.9	1.6855	1 076.81
Apr	13.00	12.23	12.88-13.38	9.52	95.4	1.6880	1 066.84
May	14.00	13.27 [†]	13.81-13.88	9.52	94.3	1.5722	1 099.89

Source: Bank of England

¹ Average of working days.
2 Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

18 Prices and wages

18.1 General Index of retail prices¹

	All items	All item exce season food	pt al	Alcoholic d drink	Tobacco	Housing	Fuel and light	Durable househole goods		d an	d Mis	cellan-	Services	Meals bought and consumed outside the home
15 Janua	ry 1974=100													
Annual averages												0041	00444	0041
4000	CBAB	CBA 322			CBAC 413.3		CBAG 433.3	CBA8 243.8				CBAJ 325.8	331.6	CBAI 341.7
1982 1983	320.4 335.1	337			440.9		465.4	250.4				345.6	342.9	364.0
1984	351.8	353			489.0		478.8	256.7				364.7	357.3	390.8
1985	373.2	375			532.4		499.3	263.9				392.2	381.3	413.3
1986	385.9	387			584.9		506.0					409.2	400.5	439.5
1987 Jan	394.5	396	4 354.6	100.0	602.9	502.4	506.1	265.6	5 230.	8 399.	7	413.0	408.8	454.8
						-						_		
					lousing and			All items						
				Alcohol hor				except A					s National	
	Al		ood and catering		expend- e	expend- Ti	ravel and leisure	seasonal food ²	except S	food ^{2,3}	food ³		ot ise g industrie	d Consumer s durables
_	January 198													
Weights 1989		1000	203	119	341	110	227	977	846	23	131	82	5 46	135
Annual Averages														
		CHAW	CHBS	CHBT	CHBU	CHBV	CHBW	CHAX	CHAY	CHBP	CHBB	CHA	Z CHB	CHBY
1987		101.9	101.4	101.2	102.1	101.4	102.6	101.9	102.0	101.6	101.0	101.	6 100.5	9 101.2
1987 Apr		101.8	101.5	100.5	102.8	101.1	101.6	101.6	101.8	107.4	100.5	101.	2 100.0	8 101.0
May		101.9	102.1	100.7	102.2	101.1	102.2	101.7	101.8	110.6	100.7	101.	6 100.	7 101.2
Jun		101.9	101.7	100.9	102.1	101.2	102.5	101.8	101.9	105.2	100.9	101.	6 100.	7 101.1
Jul		101.8	100.9	101.0	102.2	100.1	103.2	101.9	102.1	97.0	101.0	101.	4 100.5	99.9
Aug		102.1	101.3	101.2	102.5	100.7	103.4	102.2	102.4	98.6	101.0	101.	7 101.2	3 100.3
Sep		102.4	101.2	101.7	102.7	101.8	103.7	102.6	102.8	95.7	101.2	102.	1 101.4	4 101.7
Oct		102.9	101.8	102.5	103.1	102.4	104.2	103.1	103.3	96.8	101.8	102.		
Nov		103.4	102.4	102.6	103.7	103.2	104.5	103.6	103.8	98.8	102.1	103.		
Dec		103.3	103.1	102.5	102.9	103.6	104.3	103.3	103.5	102.4	102.4	103.	2 101.	9 103.2
1988 Jan .		103.3	103.7	103.0	102.9	102.2	104.5	103.3	103.4	103.7	102.7	103.	2 102.	8 101.2
Feb		103.7	104.3	103.4	103.2	102.9	104.5	103.6	103.8	106.9	103.0			
Mar		104.1	104.7	103.6	103.5	103.7	104.9	104.0	104.2	107.1	103.4	104.		
Apr		105.8	105.3	105.2	106.4	104.1	106.4	105.7	106.0	108.5	103.8	105.		
May		106.2	105.7	105.6	106.6	105.3	106.7	106.1	106.4	106.9	104.3	105.		
Jun		106.6	105.9	105.7	107.1	105.8	107.3	106.6	106.9	105.3	104.7	105.	9 107.	3 104.2
Jul		106.7	105.2	105.9	107.7	104.6	107.9	106.9	107.2	97.9	105.0	106.	0 108.	2 103.1
Aug		107.9	105.7	106.4	110.5	104.7	108.3	108.1	108.5	97.5	105.7	106.	4 108.3	3 103.4
Sep		108.4	106.2	106.9	111.1	105.8	108.6	108.7	109.1	97.2	106.1	106.		
Oct		109.5	106.4	107.5	113.2	107.4	109.0	109.8	110.4	97.1	106.4	107.		
Nov		110.0	107.1	107.8	114.1	108.1	109.1	110.3	110.9	98.8	107.0	107.		
Dec		110.3	107.8	107.7	114.3	108.3	109.0	110.5	111.0	101.5	107.4	108.	0 109.3	105.9
1989 Jan		111.0	108.7	108.5	115.4	107.4	109.8	111.2	111.7	103.2	108.2	108.		
Feb		111.8	109.0	108.9	116.8	108.4	110.2	111.9	112.5	103.4	108.5	109.		105.3
Mar		112.3	109.6	109.2	117.4	108.9	110.7	112.4	113.0	104.8	108.9	109.	4	105.8
Apr		114.3	110.8	109.6	120.7	111.0 ^T	112.3	114.4	115.2	108.0	109.9	110.	6 114.2	107.0
May		115.0T	111.5 ^T	109.9 ^T	121.4 ^T	111.6	113.3 [†]	115.1 ^T	115.9 [†]	109.9 ^T	110.4	111.	3 [†] 114.7	107.5

Gazette.

2 Seasonal food is defined as; items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

¹ Following the recommendation of the Retail Price Index Advisory Committee, the index has been re-referenced to make 13 January, 1987–100.

Further details can be found in the April 1987 edition of Employment Gazette.

2 Seasonal food is defined as; items of food the prices of which show significant seasonal variations. These are feast fault expectables.

18.2 General Index of retail prices¹ Detailed figures for various groups, sub-groups and sections

								13 January	1987=100
			1988 Nov	1988 Dec	1989 Jan	1989 Feb	1989 Mar	1989 Apr	1989 May
		Group and sub-group weights in 1989							
All items	CHAW	1000	110.0	110.3	111.0	111.8	112.3	114.3	115.0 [†]
Food		484	405.7	400.5	407.4	407.7	400.0		
Food	CHBA	154	105.7	106.5	107.4	107.7	108.3	109.6	110.3
Bread	DOAA	9	109.0	110.8	111.6	112.6	113.0	113.9	113.1
Cereals	DOAB	9	110.8	111.0	112.2 108.3	113.5 109.0	114.8	115.6	115.6 ^T
Biscuits and cakes	DOAC		106.4	107.2			109.9	110.8	111.2
Boof	DOAD	10	113.8	115.1	115.4	115.4	115.4	119.1	120.3
Lamb	DOAE	3	98.8	99.6	99.0	95.5	98.5	108.3	116.2
of which home-killed lamb	DOAF	2	97.7	98.5	96.9	92.4	96.3	110.2	120.6T
Pork	DOAG	3	104.3	104.7	105.0	104.1	105.3	108.0	109.7
Bacon	DOAH	4	105.2	105.4	105.8	105.6	105.6	105.8	106.7 ^T
Poultry	DOAI	6	102.7	102.0	102.2	100.9	101.6	101.8	101.5
Other meat	DOAJ	9	100.6	101.0	101.2	101.0	101.5	102.3	103.8T
Fish	DOAK	5	103.1	104.1	105.9	106.6	106.1	106.4	106.1 ^T
of which fresh fish	DOAL	2	103.5	105.2	107.8	108.7	108.2	108.1	107.2 ^T
Butter	DOAM	2	110.0	110.3	110.8	113.1	114.6	114.9	115.6
Oils and fats	DOAN	3	106.5	107.2	107.2	107.1	106.3	107.0	106.9
Cheese	DOAO	4	109.8	109.1	110.3	110.6	110.6	111.3	110.9 ^T
Eggs	DOAP	2	104.9	106.4	103.7	102.0	101.0	101.0	105.0 ^T
Milk, fresh	DOAQ	12	108.4	108.5	111.7	112.3	112.5	112.6	112.6
Milk products	DOAR	3	111.4	112.9	112.5	113.4	114.3	114.6	116.3
Tea	DOAS	2	108.3	108.5	108.9	108.9	109.0	109.0	109.3
Coffee and other hot drinks	DOAT	3	92.9	92.7	92.9	92.8	92.7	95.5	96.6 ¹
Soft drinks	DOAU	9	119.2	119.9	120.7	121.5	122.5	122.6	122.7 ^T
Sugar and preserves	DOAV	2	112.0	112.1	114.2	114.8	115.0	116.1	116.1 ^T
Sweets and chocolate	DOAW	12	101.4	101.5	101.8	102.1	102.5	103.4	104.0 ^T
Potatoes	DOAX	6	97.6	99.5	99.7	101.1	102.0	105.3	110.2 ^T
of which unprocessed potatoes	DOAY	3	91.3	94.3	94.6	97.3	99.1	104.9	114.0 ^T
Vegetables	DOAZ	11	102.6	105.8	108.3	110.7	112.6	114.2	110.4 ^T
of which other fresh vegetables	DOBA	7	97.7	102.2	105.5	108.6	111.1	113.3	107.3 ^T
Fruit	DOBB	9	101.5	102.8	106.1	104.8	104.9	106.5	109.9 ^T
of which fresh fruit	DOBC	7	102.1	103.9	107.6	105.5	105.9	107.5	111.7 ^T
Other foods	DOBD	12	106.8	107.0	107.3	107.5	108.0	109.3	109.7 ^T
Catering	CHBC	49	112.1	112.4	113.1	113.5	114.1	115.0	115.6
Restaurant meals	DOBE	26	113.2	113.3	113.9	114.3	115.1	115.9	116.6 [†]
Canteen meals	DOBF	7	110.8	111.3	112.2	112.7	113.3	114.2	114.5 [†]
Take-aways and snacks	DOBG	16	111.2	111.6	112.3	112.7	113.0	113.9	114.6 ^T
Alcoholic drink	CHBD	83	109.1	108.9	109.9	110.5	110.9	111.5	111.9 [†]
Beer	DOBH	50	111.0	111.2	111.8	112.3	112.8	113.1	113.5
Beer on sales	DOBI	44	111.5	111.8	112.4	112.6	113.0	113.3	113.7
Beer off sales	DOBJ	6	106.7	105.9	107.4	109.4	110.5	111.3	111.5
Wines and spirits	DOBK	33	106.3	105.7	107.2	107.9	108.3	109.1	109.7 [†]
Wines and spirits on sales	DOBL	14	109.2	109.3	109.8	110.2	110.8	111.4	111.9
Wines and spirits off sales	DOBM	19	104.1	103.0	105.3	106.2	106.5	107.4	108.0 [†]
Tobacco	CHBE	36	105.1	105.2	105.6	105.7	105.8	105.8	105.6
Cigarettes	DOBN	32	105.4	105.2	105.9	106.0	106.0	106.1	106.1
Other tobacco	DOBO	4	103.0	102.9	103.9	104.2	104.2	104.0	103.8
Housing	CHBF	175	122.1	122.5	124.6	127.0	127.7	134.0	134.7
Rent	DOBS	32	114.4	114.0	114.4	114.5	114.6	122.5	122.7
Mortgage interest payments	DOBQ	60	137.6	139.2	144.4	152.0	154.2	156.7	159.0
Rates	DOBR	42	116.8	116.8	116.8	116.8	116.8	128.0	128.0 [†]
Water and other charges	DOBS	7	115.6	115.6	116.2	116.2	116.2	133.6	131.4
Repairs and maintenance charges	DOBT	9	109.1	109.3	110.7	110.2	111.2	113.1	113.7
Do-it-yourself materials	DOBU	17	109.1	109.3	109.3	109.8	110.4	111.5	111.8 [†]

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1 Retail Prices Index 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1956 and all items indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

18.2 General index of retail prices¹ Detailed figures for various groups, sub-groups and sections

13 January 1987 = 100 1989 1989 1989 1989 1988 Dec Nov Jan Feh Mar Apr May Group and sub-group weights in 1989 105.4 106.4 104.1 104.2 104.2 104.3 Fuel and light CHBG 54 103.9 97.9[†] 112.3[†] 102.9[†] 102.3 103.1 103.4 102.5 Coal and solid fuels 102.0 DOBN Electricity DOBX 108.6 108.6 108.6 108 6 108.6 110.0 101.2 101.8 Gas DORY 22 101.2 101.2 101.2 101.2 93.7 91.5 96.3 Oil and other fuel 2 85.6 89.2 89.3 DOB2 109.9 107.9 107.5 108.3 108.9 109.5 71 107.9 Household goods CHBH 110.4[†] 109.5 109.9 13 108.7 DOCA **Furniture Furnishings** DOCB 12 108.5 108.8 108.7 100.8 1107 1116 105.0 104.6 104.7 105.0 104.6 Electrical appliances
Other household equipment 105.8 105.6 nocc 94 10 108.5 109.0 109.6 110.2 111.01 DOCD 115.8 Household consumables DOCE 14 111.6 1118 1122 1133 113.9 1148 104.1 104.1 Pet care DOCE 8 102.7 102.2 102.4 103.8 103.7 110.8 110.9 111.7 111.8 41 108.8 1103 Household services CHBI 108.7 106.5 106.5 106.5 106.5 106.5 106.5 Postage DOCG 1012 Telephones, telemessages etc DOCH 15 101.2 101.2 101.2 101.2 101.2 116.1 115.3 Domestic services Fees and subscriptions 113.2 113.7 114.6 DOCI 8 111.1 111.5 120.9 16 118.3 119.4 119.4 121.0 DOCJ 109.8 110.5 73 107.6 107.9 105.9 107.2 107.7 Clothing and footwear CHBJ 108.3 106.2 107.5 108:5 109.9 110.6¹ 108.0¹ Men's outerwear DOCK 108.1 Women's outerwear DOCL 22 105 0 106.2 1025 103.8 104.4 107.5 115.6¹ g 106.8 108.5 109.1 114.0 Children's outerwear 108.8 109.0 DOCM 110.6 Other clothing DOCN 108.5 109.0 109.0 110.1 109.8 Footwear DOCO 15 108.3 108.5 107.6 108.7 108.8 109.3 CHBQ 113.7 Personal goods and services 37 108.8 109.1 110.4 110.9 111.1 113.1 104.3 Personal articles DOCE 99 103.0 103.2 102.9 103.4 103.3 103.8 Chemists goods 112.2 114.1 114.7 DOCO 15 109.9 110.1 111.1 111.6 122.01 113.5 117.4 117.8 121.6 113.3 117.1 Motoring expenditure CHBK 128 110.1 109.8 110.6 111.0 111.8 114.2 115.2 115.3[†] 115.1[†] Purchase of motor vehicles DOCS 55 114.2 113.6 113.5 113.1 114.2 115 1 113.8 Maintenance of motor vehicles DOCT 19 111.1 111.0 113.1 113.3 114.4 111.2[†] 122.9[†] 108.7 DOCU Vehicle tax and insurance DOCY 20 117.6 117.6 121 9 121 9 121.9 122 9 114.6 Fares and other travel costs 23 109.5 109.6 112.9 113.2 113.3 113.4 СНВ 117.4 Rail fares DOCW 107.8 107.8 1174 117.4 117.4 117.4 Bus and coach fares 115.3 115.9 116.2 119.6 DOCX 113.7 116.0 113.7 108.4[†] Other travel costs DOCY 9 107.0 107.5 107.3 107.5 107.7 107.9 107.2 Leisure goods CHBI 47 104.9 105.0 105.1 105.5 105.7 106.0 90.5[†] 98.2[†] Audio-visual equipment DOCE 11 91.9 91.7 90.9 90.9 90.8 90.7 Records and tapes DODA 5 97.8 97.8 97.8 98.0 97.9 98.2 107.9[†] 120.7[†] Toys, photographic and sports goods 10 106.8 106.9 106.8 107.0 107.6 107.8 DODB 115.4 Books and newspapers DODO 16 114.7 116.1 116.4 117.0 114.91 **Gardening products** nonn 5 109 5 1108 1122 1129 113 B 1147 Leisure services CHBM 29 111.6 111.7 112.1 112.2 112.3 113.5 114.3 Television licences and rentals DODE 10 103.4 103 5 103.7 103.7 103.7 104.1 104.2 121.31 Entertainment and other recreation 19 117.5 117.6 118.1 118.3 120.2 DODE 118.4

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1 Retail Prices Index 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1956 and all items indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

18.3 General index of retail prices (all Items)¹

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
J	lanuary 1974	=100											
	CBAB												
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	0.08	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.9
985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
987		394.5										**	
J	anuary 1987=	100											
	CHAW												
987	101.9	100.0	100.4	100.6	101.8	101.9	101.9	101.8	102.1	102.4	102.9	103.4	103.3
988	106.9	103.3	103.7	104.1	105.8	106.2	106.6	106.7	107.9	108.4	109.5	110.0	110.3
989	. 30.0	111.0	111.8	112.3	114.3	115.0							

¹ Retail Prices Indices 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

Source: Department of Employment

18_4 Internal purchasing power of the pound (based on RPI)^{1,2}

															Penc
						Year	in which p	urchasing	power was	100p					
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
1973	100	116	144	168	195	211	239	282	316	343	358	376	399	413	430
1974	86	100	124	145	168	182	206	243	272	295	309	324	344	356	370
1975	69	80	100	117	135	146	166	196	219	238	249	261	277	286	298
1976	60	69	86	100	116	125	142	168	188	204	213	224	238	246	256
1977	51	60	74	86	100	108	123	145	162	176	184	193	205	212	221
1978	47	55	68	80	92	100	113	134	150	163	170	178	189	196	204
1979	42	49	60	70	81	88	100	118	132	143	150	157	167	173	180
1980	35	41	51	60	69	75	85	100	112	122	127	133	142	146	152
1981	32	37	46	53	62	67	76	89	100	109	114	119	127	131	136
1982	29	34	42	49	57	62	70	82	92	100	105	110	116	120	125
1983	28	32	40	47	54	59	67	79	88	96	100	105	111	115	120
1984	27	31	38	45	52	56	64	75	84	91	95	100	106	110	114
1985	25	29	36	42	49	53	60	71	79	86	90	94	100	103	108
1986	24	28	35	- 41	47	51	58	68	76	83	87	91	97	100	104
1987	23	27	34	39	45	49	56	66	73	80	83	87	93	96	100

¹ To find the purchasing power of the pound in 1980, given that it was 100 pence in 1973, select the column headed 1973 and look at the 1980 row. The result is 35 pence.

Source: Central Statistical Office

18.5 Tax and price index

	January 1978 BSAA	8 = 100									January 19	007 = 100 DQAB
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1987	1988	1989
January	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0	100.0	101.4	107.1
February	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7		100.5	101.8	108.0
March	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0		100.7	102.3	108.5
April	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5		99.7	101.4	109.8
May	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9		99.8	101.9	110.5
June	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8		99.8	102.3	
July	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1		99.7	102.4	
August	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9		100.0	103.7	
September	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0		100.4	104.3	
October	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3		100.9	105.4	
November	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3		101.5	106.0	
December	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1		101.4	106.3	

Percentage	changes	on	one	VARE	aarliar

rercentage change	es ou oue Aes	r earner										
Tax and price inde	ex .											
January	+ 6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8	+4.4	+2.6		+1.4	+5.6
February	+ 6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3	+3.9		+2.7	+1.3	+6.1
March	+ 6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0	+3.0		+2.8	+1.6	+6.1
April	+12.3 1	+18.4	+15.7	+ 9.7	+3.5	+4.1	+6.4	+1.2		+2.5	+1.7	+8.3
May	+12.6	+18.5	+15.3	+ 9.8	+3.1	+4.1	+6.5	+0.9		+2.4	+2.1	+8.4
June	+13.8	+17.4	+14.9	+ 9.4	+3.0	+4.0	+6.4	+0.6		+2.5	+2.5	
July	+13.2	+18.5	+14.3	+ 9.6	+3.1	+3.3	+6.3	+0.4		+2.8	+2.7	
August	+13.4	+17.8	+14.9	+ 8.7	+3.6	+3.8	+5.5	+0.6		+2.6	+3.7	
September	+14.1	+17.3	+14.9	+ 7.9	+4.2	+3.5	+5.2	+1.2		+2.4	+3.9	
October	+14.8	+16.8	+15.2	+ 7.4	+4.0	+3.8	+4.3	+1.5		+2.9	+4.5	
November	+15.1	+16.6	+15.6	+ 6.7	+3.9	+3.7	+4.3	+2.2		+2.4	+4.4	
December	+14.9	+16.4	+15.6	+ 5.8	+4.4	+ 3.3	+4.6	+2.4		+1.9	+4.8	
Retail prices Index												
January	+ 9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0	+5.5	+3.9		+3.3	+7.5
February	+ 9.6	+19.1	+ 12.5	+11.0	+5.3	+5.1	+5.4	+5.1		+3.9	+3.3	+7.8
March	+ 9.8	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1	+4.2		+4.0	+3.5	+7.9
April	+10.1	+21.8	+12.0	+ 9.4	+4.0	+5.2	+6.9	+3.0		+4.2	+3.9	+8.0
May	+10.3	+21.9	+11.7	+ 9.5	+3.7	+5.1	+7.0	+2.8		+4.1	+4.2	+8.3
June	+11.4	+21.0	+11.3	+ 9.2	+ 3.7	+5.1	+7.0	+2.5		+4.2	+4.6	
July	+ 15.6	+16.9	+10.9	+ 8.7	+4.2	+4.5	+6.9	+2.4		+4.4	+4.8	
August	+ 15.8	+16.3	+11.5	+ 8.0	+4.6	+5.0	+6.2	+2.4		+4.4	+5.7	
September	+16.5	+15.9	+11.4	+ 7.3	+5.1	+4.7	+5.9	+3.0		+4.2	+5.9	
October	+17.2	+15.4	+11.7	+ 6.8	+5.0	+5.0	+5.4	+3.0		+4.5	+6.4	
November	+17.4	+15.3	+12.0	+ 6.3	+4.8	+4.9	+5.5	+3.5		+4.1	+6.4	
December	+17.2	+15.1	+12.0	+ 5.4	+5.3	+4.6	+5.7	+3.7		+3.7	+6.8	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus while the Retail prices index may be used to measure changes in the purchasing power of after-tax

income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

1 These figures are affected by the late timing of the 1979 Budget: the changes introduced by that Budget are included in the Tax and price index from July 1979.

Source: Central Statistical Office

Source: Central Statistical Office

1985=100, monthly averages

						Mat	erials and f	uel purchase	ed ^{1,2}					
	Manufac- turing industry	Materials	Fuel	Manufac- turing industry (season- ally adjusted)	Manufac- turing other than food, drink and tobacco	Food, drink and tobacco manufac- turing indus- tries	Metal manufac- turing	Extrac- tion of minerals not elsewhere specified	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods, engineer- ing and vehicle indus- tries	Metal goods not elsewhere specified	Mechan- ical engin- eering
SIC 1980					2104									
Division Class or Group	2 to 4		2104		excl. 41/42	41/42	22	23	24	25	26	3	31	3:
	DZBR	DZBS	DZBT	DZDQ	DZBU	DZBX	DZBY	DZBZ	DZCA	DZCB	DZCC	DZCD	DZCE	DZCF
1984	98.9	99.6	95.6	99.0	97.1	100.9	96.6	94.9	93.2	96.4	98.9	96.2	96.4	95.1
1985 1986	100.0 92.4	100.0 93.5 [†]	100.0 87.2	100.0 92.4	100.0 89.5	100.0 98.8	100.0 95.3	100.0 89.2	100.0 95.2	99.9 ^T 82.9	100.0	100.0 98.4	100.0 97.9	100.0
1987	95.3	97.4	85.5	95.3	94.0	99.5	99.2	91.4	98.0	86.8	97.8		101.0	104.4
1988	98.4	101.5	84.3	98.3	98.4	100.9	110.3	91.7	101.2		100.6	110.0	111.4	111.7
1985 Oct	95.3	95.7	93.4	96.4	94.8	97.0	95.2	95.9	98.7	95.7	97.7	98.0	97.8	99.7
Nov	96.1	95.6	98.2	96.5	95.4	97.9	95.8	97.6	99.9	96.2	98.2	98.4	98.0	100.0
Dec	97.9	95.9	107.2	96.2	97.2	99.4	98.7	101.1	102.1	96.0	99.2	99.7	99.1	100.8
1986 Jan	97.7	95.9	106.2	95.2	96.6	100.0	99.4	100.6	102.1	93.6	98.2	100.3	99.5	101.5
Feb	96.7	95.6	101.9	94.4	94.7	100.4	98.9	97.6	100.4	89.1	97.8	100.2	99.9	101.7
Mar	94.3	94.9	91.2	93.8	90.6	101.2	96.9	92.3	98.4	83.1	95.5	98.4	98.4	101.0
Apr	92.3	93.5	86.6	92.7	88.3	100.3	95.4	89.2	95.0	81.3	93.4	97.8	97.8	101.0
May	91.8	93.4	84.3	92.2	87.9	99.8	94.3	87.0	93.9	82.3	88.1	97.2	97.1	100.8
Jun	89.8	91.7	80.6	90.6	86.0	98.0	93.5	85.1	92.7	79.4	86.9	96.8	96.5	100.7
Jul	0.88	90.1	77.9	89.3	84.0	97.0	90.7	83.4	91.8	76.6	86.7	96.7	96.3	100.8
Aug	88.8 90.3	91.3	77.3	90.3	85.5	96.8	91.8	83.2	91.6	79.0 80.2	86.8 87.4	96.9 97.8	96.5 97.4	100.9
Sep	91.3	92.6 93.8	79.8 79.4	91.7 92.3	87.2 88.8	97.5 97.3	93.9 95.0	85.8 86.0	92.5 92.8	81.7	89.7	98.3	97.4	101.4
Nov	92.9	94.5	85.0	92.9	90.5	98.5	95.6	88.1	94.1	83.2	91.0	99.0	98.1	102.1
Dec	95.4	95.3	95.6	93.1	93.8	99.3	98.6	92.4	97.3	85.4	92.9	100.8	99.5	103.0
1987 Jan	96.6	96.1	98.5	93.7	95.4	99.8	98.3	95.4	98.9	88.7	94.8	100.8	99.4	103.1
Feb	95.1	96.3	89.3	93.9	93.1	99.8	97.3	92.2	97.2	86.7	94.9	99.8	98.9	103.0
Mar	94.0	96.5	82.8	94.2	91.6	99.9	95.9	89.3	96.3	86.3	94.3	98.8	98.2	102.7
Apr	94.1	96.6	82.4	94.6	91.7	100.1	95.7	89.8	96.7	86.6	97.3	99.4	98.4	103.1
May Jun	94.0 94.9	96.7 97.8	81.0 81.2	94.3 95.6	91.6 93.0	100.0	95.9 98.0	89.1 89.7	96.5 97.1	86.2 87.3	97.4 98.7	100.1 100.6	98.9 99.8	103.4
	95.3	98.2									99.8	1017	101.1	104.5
Jul Aug	95.5	98.2	82.0 82.8	96.6 96.7	94.4 95.3	98.9	100.5	90.8 91.9	97.6 98.5	88.0 87.4	99.6	101.7	101.1	104.5
Sep	95.1	98.1	81.6	96.3	94.6	98.3	101.1	90.7	98.1	86.3	99.6	102.6	102.2	105.2
Oct	95.6	98.7	81.2	96.5	95.1	98.7	101.1	90.6	98.1	86.4	98.5	103.3	103.5	105.7
Nov	95.6	97.5	87.1	95.6	94.7	99.5	100.4	92.1	99.6	85.5	98.9	103.7	103.8	106.0
Dec	97.9	96.2	96.4	95.6	97.2	100.9	103.8	95.1	101.5	86.0	100.2	105.9	106.0	107.1
1988 Jan	98.1	98.5	96.0	95.4	98.1	100.3	105.3	95.4	101.8	86.8	100.8	107.1	107.1	108.4
Feb	96.8	99.4	84.7	95.7	96.6	99.5	104.5	90.7	99.4	85.8	99.7	106.3	107.3	108.5
Mar	95.7	99.3	79.2	96.0	95.4	99.2	104.6	88.3	99.0	83.7	98.7	106.4	107.5	108.6
Apr	96.3	99.6	81.6	96.9	96.1	99.7	104.6	89.8	99.7	84.8	99.3	107.2	107.9	109.5
May	97.7 99.5	101.1	82.1 81.5	96.9 ^T	97.4 99.9	100.7 101.2	109.4 116.6	91.0 90.9	100.4	85.6 86.2	99.2 98.7	108.5 110.9	110.0 113.2	111.9
	00.4													1121
Jul Aug	99.4 98.8	103.4 102.6	81.0	100.5 99.8	98.8 99.0	102.8	111.4 112.3	91.2 91.7	100.7	86.1 85.8	99.8	110.4	112.1 112.8	112.1 112.7
Sep	98.2	102.1	80.3	99.3	98.3	100.8	111.2	90.9	101.2	85.4	99.9	110.9	112.8	113.3
Oct	98.0	101.9	80.0	99.0	96.4	100.4	111.8	90.5	101.7	85.0	102.6	111.7	113.8	113.7
Nov	99.8	102.8	86.3	99.7	100.0	102.1	114.1	92.8	103.3	85.8	103.4	113.3	115.1	114.5
Dec	102.6	103.6	97.7	100.3	103.3	103.4	117.4	97.7	105.8	87.6	104.6	115.8	117.4	115.8
1989 Jan	104.0	105.2	96.5	101.1	105.2	103.9	119.9	98.9	106.6	89.8	105.4		118.6	117.4
Feb Mar	101.9 102.4 [†]	105.2	87.3	101.0	102.6	103.7	115.9	94.6 93.0 [†]	104.2	88.6 ^T	103.7	115.4	116.7 117.2 [†]	117.0
Apr	103.9	106.9 ^T 108.1	82.0 84.8 [†]	102.9	102.6 103.5	104.9	116.6 116.8	93.0	104.8	90.5	103.1	115.6 ^T 116.0	117.5	118.0
May	104.7	109.0	85.2	105.3	104.2	108.1	117.7	96.1	106.7	91.1	104.4	116.3	118.0	118.5

Source: Business Statistics Office

Index numbers are constructed on a net sector basis ie transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties (on cigaretes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

1985=100.	manustish a	-
1905=100.	, monuny	WA GLASTINS

	Elec- trical				Food				Footwear	Timber and		Pro-	Other		
	and elec- tronic engin-	Motor vehicles	Other	ment engin-	manufac- turing indus-	**		Textile	clothing indus-	indus-	Paper and paper	of rubber and	indus-	Construc-	
	eering	and parts	equipment	eering	tries	Materials	Fuel	industry	tries	tries	products	plastics	tries	materials	materials
SIC 1980 Division Class or Group	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part o
	DZCG	DZCH	DZCI	DZCJ	DZCK	DZCL	DZCM	DZCN	DZCO	DZCP	DZCQ	DZCR	DZCS	DZCT	DZCU
1984	96.2	95.2	95.3	96.1	101.9	102.2	95.8	95.3	94.8	94.7	95.6	97.8	98.9	94.5	94.3
1985	99.91	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0 98.5	100.0 103.6	100.0
1986 1987	99.4 104.1	102.3	101.6	101.7	99.1 99.5	99.9	84.4	97.4 ^T	100.0 ^T	99.6 105.5	100.1	98.2 104.8	104.9	109.3	110.1
1988	113.0	106.8 113.0	105.1 112.1	112.6	101.0	102.0	81.2	107.9	106.9	109.4	113.5	111.1	109.4	115.4	116.2
1985 Oct	98.6	100.1	99.8	100.0	96.8	97.0	93.0	98.9	98.8	98.5	97.7	99.1	97.6	100.9	100.9
Nov	96.8	100.5	100.4	100.3	97.7	97.7	97.1	96.2	98.7	98.5	96.2	98.9	97.4	101.0	101.0
Dec	99.8	101.4	101.2	100.8	99.3	99.0	105.1	99.1	98.7	98.7	99.5	99.5	97.7	101.2	101.2
1986 Jan	100.4	102.2	102.0	101.5	99.8	99.6	103.9	99.1	98.9	98.9	99.4	100.5	99.1	101.8	101.9
Feb	100.5	102.3	102.1	101.7	100.6	100.7	99.4	99.7	99.5	99.2	99.4	101.2	99.1	102.2	102.3
Mar	99.3	101.8	101.4	101.3	101.4	102.1	89.1	98.5	99.1	98.3	98.3	99.6	98.1	102.8	102.8
Apr	98.7	101.9	101.4	101.2	100.7	101.6	84.3	97.7	99.3	98.2	98.6	97.7	96.9	103.3	103.4
May	98.2 98.3	101.8	101.3	101.1	100.3 98.3	101.3 99.4	81.5 77.8	96.9 95.5	99.5 99.6	98.4	99.1 98.7	95.7 95.9	96.2 96.5	103.4 103.5	103.5 103.6
											00.7	00.0	00.0	102.7	102.0
Jul	97.8 98.2	101.7	100.9	101.1	97.3 97.1	98.5 98.3	74.7	94.6	99.5	98.6	98.7 98.9	96.0 96.3	96.3 97.7	103.7 103.8	103.9
Aug	99.4	101.9	101.4	101.9	97.7	98.8	77.4	95.8	100.1	99.9	99.5	96.9	100.0	104.3	104.7
Oct	99.9	102.6	101.7	102.3	97.4	98.4	77.2	96.9	100.9	100.6	102.1	98.3	100.9	104.6	105.0
Nov	100.3	103.1	102.2	102.6	98.7	99.6	82.1	98.6	101.6	101.9	103.5	99.0	100.8	104.7	105.1
Dec	101.6	104.2	103.1	103.4	99.5	100.0	91.6	100.6	102.1	103.6	105.4	101.0	101.0	105.2	105.5
1987 Jan	102.1	105.7	104.0	103.9	99.9	100.2	94.8	101.9	103.4	104.9	107.3	102.7	101.7	105.6	106.2
Feb	101.5	105.5	103.8	104.0	99.9	100.5	86.8	101.1	103.5	104.5	106.6	102.5	101.4	106.8	107.6
Mar	101.0	105.2	103.5	104.0	100.2	101.2	80.8	100.7	103.5	104.3	106.2	101.9	101.1	107.5	108.3
Apr May	101.9	105.5	104.0	104.6	100.1	101.2	80.8 79.3	102.1	103.7	104.4	106.2 106.1	102.9	103.5	106.1 106.5	109.3
Jun	103.3	106.2	104.5	105.4	100.1	101.2	79.6	102.2	103.9	104.9	108.1	103.7	104.5	108.8	109.6
Jul	104.4	106.7	105.0	105.6	99.0	100.0	80.5	103.0	104.2	105.4	108.7	104.8	105.7	109.8	110.7
Aug	105.5	107.5	105.5	106.5	97.8	98.6	81.5	104.4	105.4	105.9	108.7	105.7	107.4	110.4	111.4
Sep	105.3	107.7	105.7	106.9	98.1	99.1	79.9	105.2	105.7	106.3	108.7	106.5	106.9	110.7	111.6
Oct	106.3	108.0	106.2	107.5	98.7	99.7	79.3	105.9	105.9	106.6	109.2	107.0	107.6	111.1	112.0
Nov	106.8	108.4	106.7	107.8	99.5	100.3	84.1	104.9	105.6	106.8	109.8	107.7	106.4	111.6	112.5
Dec	108.9	109.4	107.9	108.6	101.0	101.5	92.2	105.7	105.9	107.6	111.1	109.0	. 107.9	112.2	113.1
988 Jan	110.0	110.6	109.1	109.8	100.3	100.7	91.7	106.1	106.4	108.1	113.2	110.0	108.2	112.7	113.6
Feb	109.2	110.6	109.2	110.0	99.5	100.4	81.3	106.0	106.4	107.8	112.5	109.4	106.9	112.5	113.3
Mar	109.5	110.8	110.1	110.4	99.4	100.6	76.3	105.6	106.3	107.8	111.8	108.8	106.6	113.2	114.0
Apr	110.0	111.5	111.2	111.0	100.0	101.1	78.8	106.4	107.0	108.2	112.3	109.9	106.4	114.0	114.8
May	111.9 114.8	112.3 113.2	111.8 112.5	112.1 113.2	100.8	101.9	79.6 79.1	106.5 106.8	106.9 106.8	108.5	112.3	111.2	107.9 110.6	114.2 114.8	114.9 115.5
Jul	113.2	113.0											110.3	115.5	116.5
Aug	113.2	114.0	112.4	112.9 113.3	103.0	104.3	78.5 78.9	107.7	107.0	109.4	113.4 113.5	111.8	110.3	116.0	116.9
Sep	113.7	114.0	112.8	113.6	100.6	101.8	77.5	109.6	107.1	110.0	113.4	111.3	110.1	116.9	117.7
Oct	114.7	114.3	113.0	114.0	100.3	101.5	77.0	109.9	107.2	110.4	114.7	111.3	110.9	117.9	118.7
Nov	116.5	115.4	114.1	115.1	102.3	103.3	82.5	110.4	107.2	111.2	115.3	112.3	112.3	118.5	119.2
Dec	118.5	116.6	115.8	116.2	103.5	104.0	92.8	111.4	107.3	112.3	116.8	113.4	113.2	118.8	119.6
989 Jan	119.9	118.2	117.2	117.3	104.2	104.9 [†]	93.8	113.8	108.2 [†]	113.5	117.9	114.2	114.0	120.1	120.9
Feb	118.3	117.7	117.0	117.0	103.9 ^T	104.9	83.9	112.0	108.1	113.2	117.2	112.7	112.7	120.6	121.5
Mer	118.8 119.2	117.7	116.9 117.4 [†]	117.2 117.9	105.3	106.7	79.2 82.0 [†]	112.2	107.7	113.5	117.0	112.0	113.8	122.4	123.0
May	119.2	118.7	117.4	118.3	107.6	109.0	83.0	112.6 ^T	108.2	114.2 114.8 [†]	118.7 ^T 118.9	112.4	114.4 ^T	122.9 123.1	123.5 123.7

Source: Business Statistics Office

Index numbers are constructed on a net sector basis is transactions within sector are excluded.

 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

1965=100, monthly averages

	Output:1,2 home sales													
	Output of manufactured products	Products of manu- facturing industries other than food, drink and tobacco	Products of the food, drink and tobacco manufac- turing industries	Metal manufac- turing	Extraction of minerals not elsewhere specified	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicles	Metal goods not elsewhere specified	Mechanical engineering			
SIC1980 Division Class or Group	2 10 4	2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	3			
	DZCV	DZCW	DZCX	DZCY	DZCZ	DZDA	DZDB	DZDC	DZDD	DZDE	DZDF			
984	95.0	94.6	95.7	95.0	94.1	94.0	95.3	96.6	95.0	94.4	95.0			
984 985	100.0	100.0	100.0	100.0	100.0	100.0	99.9		100.0	100.0	100.0			
986	104.3	104.1	104.4	98.7	105.8	103.4	101.7	104.7	104.2 108.6	103.9	109.0			
987	108.3	108.6	107.5	101.3	109.8	108.9	105.8	105.7 ¹ 106.9	113.7	114.0	114.			
988	113.2	113.8	111.5	109.8	115.2	114.4	111.5	106.9	113.7	114.0				
	404.0	1011	100.8	98.8	101.2	101.4	101.1	102.0	101.3	101.3	101.2			
985 Oct	101.0	101.1	101.4	98.7	101.8	101.6	101.2	102.9	101.5	101.5				
Nov	101.7	101.7	101.6	98.7	101.9	101.8	101.2	102.3	101.7	101.7	102.			
					400.0	102.2	102.2	103.8	102.7	102.3	102.			
986 Jan	102.4	102.6	102.0		102.3 103.0	102.2	102.2	103.1	103.1	102.5	103.			
Feb	102.8	103.1	102.3		103.0	102.6	102.5		103.3	103.0				
Mar	103.3	103.2 103.6			106.4	103.3	102.2	104.3	103.8	103.3				
Apr May	104.0 104.2	103.6	104.8		106.2	103.4	101.2		103.8	103.5				
Jun	104.3	103.9				103.2	101.6	105.1	104.1	103.8	104.			
•						103.5	101.3	104.8	104.3	104.1	104			
Jul	104.4	104.2				103.5	100.7							
Aug	104.6	104.4	104.8			103.4	100.9			104.7	105			
Sep	104.9	104.8	105.0 105.2		107.0	103.5	101.4			104.8				
Oct	105.1 105.5	105.0 105.2			106.5		101.7							
Nov	105.8	105.4				105.0	101.7	105.4	105.6	105.2	105.			
					106.7	106.8	102.6	105.9	106.8	106.2	106			
987 Jan	106.6									106.5				
Feb	106.9								107.4	106.8				
Mar	107.2						104.9							
Apr May	108.1					108.5								
Jun	108.2				111.0	108.9	105.8	104.9	106.5	107.7	108			
			407.0	101.4	110.1	109.4	106.3	106.1	108.7					
Jul	108.4								109.0					
Aug	108.6							106.2						
Sep	109.6					110.3								
Nov	109.8													
Dec	110.0	110.5	109.0	105.4	110.7	110.5	108.0	107.3	110.	, 100%				
				7 106.5	111.5	111.2	109.4	108.0	111.3	3 110.5	5 111			
1968 Jan	110.6										3 112			
Feb	111.0								112.0					
Mar	111.4													
May						114.0								
Jun	113.0			2 109.1	116.6	114.4	110.	9 107.7	7 113.0	6 114.	0 119			
							111.	5 106.4	114.	114.	3 115			
Jul	113.									4 115.	0 115			
Aug										9 115.	5 116			
Sep								0 104.7	7 115.					
Oct	114.5							6 105.6	115.					
Dec							113.	7 105.8	116.	0 116.	9 117			
						118.0	114.	B 108.	1 117.	5 118.	6. 118			
1989 Jan	116.				1 117.4						4 [†] 119			
Feb				4 116.9						2 119.	0 12			
Mar				7 118.1 4 [†] 118.2		2 121.3			7 [†] 118.	8 120.	8 121			
Apr May	117.		3 [†] 115.	6 117.6					7 119.	2 [†] 121.	2 121			

Source: Business Statistics Office

Index numbers are constructed on a net sector basis ie transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Output: 1,2 home sales Index of Paper and price of paper Construc new Other **Processing** Timber and Food Footweer Electrical dwellings: manufac wooden printing of rubber and Motor manufacand turing output index³ mortgages clothing furniture turing Instrument vehicles approved4 plastics industries industries industries industries engineering and parts engineering SIC1980 49 48 45 47 35 37 423 43 34 Division Class or Group BAFL FCAZ DZDO DZDP DZDM DZDN DZDK DZDI DZDI DZDJ DZDH DZDG 91.6 90.6 95.4 93.4 94.6 96.7 95.2 93.3 95.8 1984 95.5 100.0 100 100.0 100.0 100.0 100.0 100.0 100.0 1985 100.0 100.0 100.0 117.1 104.4 105.7 105 103.7 102.8 104 5 104.7 104.1 106.5 1986 104.2 111.5 112 137.3 108.7 110.6 109.3 108.2 114.3 1093 105.5 109.4 1987 173.2 113.6 114.4 115.6 125 115.2 113.5 115.8 111.0 122.7 114.3 101.4 105.0 101.1 100.7 101.3 101.3 100.1 101.2 100.8 100.9 1023 1985 Oct 105.8 101 1 101.3 103 101.1 101.5 101.4 100.9 101.2 102.5 101.5 106.7 101.7 101.1 101.8 101.2 102.1 Dec 101.5 102.6 101.4 101.2 101.2 107.4 103.1 102 2 103.1 102.2 103.6 103.5 101.7 1026 102.9 1986 Jan 104 107.4 102.6 102.6 103.5 103.6 103.2 103.7 101.8 103.3 103.1 Feb 103.6 1103 103.4 102 8 102.7 103.9 102.3 103.3 105.4 103.9 114.3 103.8 103.9 102.7 104.1 103.6 102.9 104.1 105.6 Ani 104.1 115.6 104 105.4 103.9 103.0 103.2 104.2 May 105.6 1043 103 1 104.3 119.5 105.5 104.4 104.3 103.0 103.8 103.0 104.2 105 6 104.4 106.1 120.2 104.6 105.3 103.4 104.1 102.9 104.8 105.8 105.4 104.2 104.8 106.7 105 120 8 104.8 105.5 104.4 105.7 102.9 Aug 104.5 107.0 121.3 104.4 105.1 107.5 105.6 105.5 105.8 103.0 105.0 104.8 108.3 Sec 121.9 105.1 105.9 106.1 104.6 102.8 105.2 Oct 104.8 108.8 106.2 104.9 105.3 107.8 106 122.4 106.5 103 6 105.5 106.0 104.8 109.0 Nov 123.8 107.6 106.1 106.6 105.2 105.5 105.9 109.1 106.3 104.0 Dec 105.2 109.2 106.8 106.3 107.7 107.0 106.8 107.9 1047 1987 108 127.0 107.0 109.9 107.1 108.7 107.4 104.5 107.2 1118 108.4 129.0 107.4 109.9 108.9 107.7 107.7 108.6 104.7 106.0 107.4 112.0 Mar 110.2 110.4 108.6 107.9 107.5 112.4 108 9 105.2 108.4 Apr 110 134.0 108.4 107.7 110.4 109.0 108.9 May 107 9 114.0 109.0 133.5 108.5 111.0 110.9 105.4 109.1 107.9 114.4 109.0 Jun 107.7 138.8 109.5 108.7 112.4 109.7 108.7 111.2 109.6 105.3 107.9 114.3 . feel 141.7 112 111.5 109.7 109.3 113.0 109.6 105.1 110.3 108.9 114.6 Aug 108.2 141.1 113.1 110.8 109.1 111.6 1103 109.7 108.4 116.2 109.7 105,1 113.2 146.3 110.1 110.9 111.0 109.3 111.8 110.0 Oct 110.2 116.7 148.0 110 8 1129 115 112.2 110.8 110.1 106.6 111.2 109.6 109.4 Nov 152.2 112.4 111.1 110.0 112.8 111.3 Dec 109.5 117.3 110.3 107.1 152.6 111.8 1123 114.5 113.2 113.4 111.5 110.3 119.2 1116 108.6 119 158.3 115.5 113.5 1121 113.0 113.8 106.6 110 6 1199 112.2 115.3 170.7 113.5 112.3 107.2 114.1 112 1 113.9 112.2 120.1 110.9 Mar 167.0 113.0 113.8 115.0 120.1 113.6 108.4 114.4 112.6 Apr 169.0 115.0 123 115.0 113.3 114.2 114.5 113.1 1115 121.2 113.8 108.6 114.4 115.3 173.1 109.0 114.6 113.2 115.7 113.4 114.2 Jun 111.7 122.1 178.5 115.5 114.4 110.4 116.0 114.0 116.5 113.5 123.2 114.3 Jul 111.9 114.9 116.1 127 177.8 113.9 124.0 111.2 116.1 113.9 116.6 Aug 112.2 187.4 114.3 114 0 1158 114.4 Sep 112.5 125.0 115.7 110.9 116.2 180.9 116.7 116.4 114.6 1180 1150 115.0 111.2 115.9 Oct 113.1 125.5 131 187.5 116.1 116.5 115.1 116.6 115.2 117.7 113.5 125.9 Nov 115.3 116.4 116.1 190.7 117.6 115.3 126.2 116.6 112.1 116.7 113.7 116.7 117.8 118.0 184.5 118.5 112.3 118.4 1172 129.3 114.4 190.6 117.2 117.5 118.9 119.8 117.2 117.5 118.0 1182 114.8 129.4 129.5 119.1 119.4 118.7 119.1 1122 118.5 199.2 117.9 112.8 Mar 118.5 200.4 117.9 119.1 115.0 129.5 113.8 1196 117.6 120.0 200.2 119.3 118.7 120.4 May 117.8 115.4 129.8 1199 114.1 120.0

Sources: Business Statistics Office; Department of the Environment

1985-100, monthly averages

¹ Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

² Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

³ A base weighted (1985=100) combination of the separate price indices for contractors' output in the five new work sectors.

⁴ The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included. Figures are based on a monthly return covering 87% of building society mortgages.

18.7 Average weekly earnings of manual employees¹

		Manual employe	ees on adult rates		Manual employees on ot	her rates
		Full-time		Dank Same	Full-time	
	Ali	Male	Female	Part-time: female ²	Male	Female
Manufactu	uring and certain oti	her industries SIC	1980			
	BUAA	BUAB	BUAC	BUAD	BUAE	BUAF
1984	148.69	159.30	97.34	50.91	80.33	61.27
1985	160.39	43		**	**	
1986	171.02			**		**
1987	184.10			**		
1988	198.57	**	**	**		**
Manufactu	uring industries Si	C 1980				
	BUAG	BUAH	BUAI	BUAJ	BUAK	BUAL
1984	143.09	157.50	96.30	51.54	80.38	61.17
1985	155.04	170.58	103.21	54.91	84.73	64.39
1986	164.74	182.25	110.48	59.04	88.68	70.59
1987	178.54	197.92	118.79	63.46	94.86	75.06
1988	192.55	213.59	128.82	68.36	101.30	77.22

1 The figures represent the average earnings including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

2 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment salaried persons have been excluded.

18.8 Average weekly hours of manual employees¹

		Manual employ	ees on adult rates		Manual employees on o	ther rates
		Full-time			Full-time	- 4
	All	Male	Female	Part-time: female ²	Male	Female
Manufactu	uring and certain of	ther industries SK	1980			
	BUAM	BUAN	BUAO	BUAP	BUAQ	BUAR
1984	42.5	43.4	38.2	21.5	39.8	37.9
1985	42.8	89	**	**	**	
1986	42.7	**	**	**	**	**
1987	43.1	**		**	**	**
1988	43.5	**	**		48	
Manufactu	uring industries S	IC 1960				
	BUAS	BUAT	BUAU	BUAV	BUAW	BUAX
1984	41.7	42.8	38.1	21.7	39.5	37.9
1985	41.8	43.0	38.1	21.7	39.7	37.9
1986	41.6	42.7	36.1	21.9	39.4	37.9
1987	42.2	43.5	38.4	22.0	39.7	38.0
1988	42.4	43.6	38.7	22.2	39.8	37.5

The figures include overtime and correspond with those for average earnings in Table 18.7.
 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

18.9 Average weekly earnings of manual employees in certain industries¹

	Metal processing and manufacturing	Mineral extraction and manufacturing	Chemicals and man-made fibres	Mechanical engineering	Electrical and electronic engineering etc	Motor vehicles and parts	Other transport equipment	Metal goods and instrument engineering	Food, drink and tobacco
5IC 19	80								
Class	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31-37)	(41-42
All full-tir	me on adult rates								
	BUBA	BUBB	BUBC	BUBD	BUBE	BUBF	BUBG	BUBH	BUBI
1984	166.50	155.58	161.37	149.78	129.34	156.22	156.85	137.66	146.47
985	177.90	165.23	174.30	165.16	142.68	167.87	172.71	145.58	156.17
986	195.68	175.69	187.43	173.36	148.97	181.07	183.24	157.31	168.55
987	216.75	189.58	201.11	189.24	159.36	206.97	195.23	172.10	178.69
988	234.83	205.75	217.86	207.98	174.46	223.16	210.12	184.24	192.27
ull-time	males on adult rat	06							
	BUCA	BUCB	BUCC	BUCD	BUCE	BUCF	BUCG	BUCH	BUCI
984	168.84	162.96	173.63	152.37	145.73	159.01	159.05	148.45	161.86
985	180.15	172.96	187.19	167.86	160.26	170.94	174.76	156.56	173.18
986	198.21	184.98	201.37	176,15	167.36	184.09	186.36	168.16	186.47
987	219.89	198.94	215.84	192.92	179.27	210.58	197.89	184.19	197.82
988	238,17	216.29	234.67	212.22	196.04	226.97	213.22	197.33	211.36
ull-time	females on adult r	ates							
	BUDA	BUDB	BUDC	BUDD	BUDE	BUDF	BUDG	BUDH	BUDI
984	103.02	99.79	110.09	106.16	102.51	117.14	110.70	99.41	106.35
985	111.45	106.43	118.44	118.10	109.74	126.39	126.63	105.55	114.20
986	113.84	112.92	130.58	125.38	117.27	140.86	127.86	115.19	123.21
987	124.44	121.14	137.88	131.67	127.08	155.14	138.76	123.99	130.64
988	137.36	131.60	147.87	147.78	139.18	174.17	151.51	133.24	144.28

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products, printing and publishing	Rubber, plastics and other manufacturing	Electricity, gas, other energy and water supply	Construction	Transport and communication ²
010 4000								474 700
SIC 1980	4400	144 453	4400	/ ATB	(40.40)	14P 450	(F0)	(71-72
Class	(43)	(44-45)	(46)	(47)	(48-49)	(15-17)	(50)	75-77,79
All full-time an								
	BUBJ	BUBK	BUBL	BUBM	BUBN	BUBO	BUBP	BUBQ
1984	108.56	88.13	136.00	182.49	136.87	179.22	147.59	171.39
1985	118.15	95.10	149.83	198.21	145.72	192.62	160.11	181.06
1986	124.66	99.31	159.09	215.74	161.91	208.03	170.99	193.47
1987	135.89	106.78	170.20	233.61	171.85	221.48	180.30	206.73
1988	143.59	113.66	181.70	247.94	187.21	236.44	199.61	218.52
Full-time male	s on adult rate	88						
	BUCJ	BUCK	BUCL	BUCM	BUCN	BUCO	BUCP	BUCQ
1984	128.59	119.69	139.92	198.43	151.41	179.77	147.80	173.32
1985	140.50	129.72	154.00	214.42	162.57	193.34	160.37	**
1986	148.48	134.81	163.40	235.17	177.70	208.70	171.25	
1987	162.93	142.55	174.76	253.77	190.88	222.22	180.62	**
1988	170.37	153.01	186.54	269.67	207.04	237.16	200.01	
Full-time fema			100.34	209.07	207.04	237.10	200.01	**
C PRICE SELLING	BUDJ	BUDK	BUOL	BUDM	BUDN	BUDO	BUDP	BUDQ
1984								
	82.97	78.58	102.63	119.71	92.48	126.00	87.81	126.69
1985	89.52	85.22	113.18	129.16	98.23	124.17	95.86	**
1986	94.47	89.55	121.09	139.81	107.39	157.49	98.55	**
1987	102.13	96.51	128.43	152.00	113.63	163.79	104.68	**
1988	110.05	102.63	137.79	163.55	123.37	183.91	107.21	

The figures represent the average earnings including bonus, overtime, etc, and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

 Excluding see transport.

18.10 Average earnings index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

1985 = 100

	Whole		Coal and coke ²	Mineral oil and natural gas	Electric- ity, gas, other energy and water supply	Metal proces- sing and manufact- uring	tion and	Chemicals and man-made fibres	ical	Elect- rical and elect- ronic engineer- ing	Motor vehicles and parts	Other of transport equipment	Metal goods and instru- ments	Food, drink and tobacco
SIC 1980	6	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
Class				-	DNAL	DNAM	DNAN	, ,	DNAP	DNAQ	DNAR	DNAS	DNAT	DNAU
981	73.3	71.5	DNAJ 80.5	DNAK 67.1	73.1	68.8		69.7	68.1	67.7	65.9	72.6	71.2	70.8
982	80.2	78.2	89.0	76.1	80.9	75.6					74.1 82.0	80.3 83.8	78.8 85.5	78.2 85.5
983	87.0	85.4	91.5	82.8	87.1	82.9	86.1				88.2	92.1	92.6	92.0
984	92.2	92.0			93.3	92.0					100.0	100.0	100.0	100.0
985	100.0	100.0	100.0	100.0	100.0	100.0							107.4	108.7
986	107.9	105.5	113.3									107.9 115.7	107.4 116.0	116.9
987	116.3	112.2											126.3	126.3
988	126.4	117.7	135.8	133.0	122.0	128.0	126.2	120.0	123.0	120.0	123.0	120.0		
1985 Apr	98.6	95.1	93.7	97.1	95.1	103.5	98.6						98.5	98.3
May	98.6	94.1	94.8		96.3								100.2	99.2 100.9
Jun	100.0	102.1	100.5	99.2	99.9	96.8	101.6	99.8	100.6	100.4	99.6	107.3	100.2	.00.3
	404 4	405.0	404.0	99.9	105.7	109.5	100.3	101.4	101.4	100.7	102.3	100.7	100.4	100.9
Jul	101.1	105.0									98.8	98.2	99.4	98.9
Aug	100.9	111.9						100.4	101.2	100.2			100.9	100.5
Oct	101.2						101.9						101.5 104.6	101.2
Nov	102.9	99.2	108.2	103.9									103.4	106.7
Dec	104.8	100.1	107.2	106.4	101.2	105.7	105.6	106.1	104.3	104.0	102.5	104.5	100.4	100
1000 lan	102.9	97.3	116.8	103.6	101.5	103.7	102.3	3 102.4	103.1	103.9	102.1		103.4	
1986 Jan Feb	103.5							7 102.8	104.9				104.0	
Mar	106.2				103.6	101.6							105.9 104.9	
Apr	107.1	99.3											107.1	107.9
May	106.1	100.9											107.4	
Jun	108.1	104.8	108.3	109.4	104.6	100.5	1111.	107.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Jul	109.4	107.0	109.2	109.1	112.0	113.2	106.						107.8	
Aug	109.0			108.7	113.4								107.4	
Sep	108.7												108.6	
Oct	109.6												112.6	
Nov Dec	111.2												111.2	115.6
000	114.4	100.										449.0	110.4	115.2
1987 Jan	110.8	102.4											112.5	
Feb													113.0	
Mar	113.2												112.7	115.8
Apr May	114.0								9 112.	4 115.3	7 117.4		114.0	
Jun	116.4							1 116.	6 115.	3 119.3	123.5	115.3	116.6	117.0
								9 118.	9 116.	5 118.9	119.	5 114.9	117.1	117.3
Jul	118.2												116.3	116.2
Aug Sep										7 118.	118.	115.8	118.0	
Oct							0 118.	2 117.	4 116.	7 119.6			118.5	
Nov			7 124.	7 133.	5 119.	B 114.	5 119.						122.4	
Dec		113.5	125.	9 124.	1 116.	2 122.	1 127.	0 128.	2 120.	3 124.	4 120.	120.4	120.	120.0
4000 1-	400	100	1 128.	1 127.0	0 116.0	0 126.	2 120.	6 121.	3 120.	2 124.	6 120.0	0 118.8	120.7	
1988 Jan Feb										4 125.	7 102.	5 119.0	123.2	
Mar							6 123.	5 120.	5 124.	6 126.			122.	
Apr	124.		4 141.5	9 129.	8 120.	2 136.	5 123.						124.	
May	124.	1 112.											126.	
Jun	125.	115.	2 133.	1 128.	2 122.	5 124.	0 127.	9 126.	8 123.	129.	137.	112.0		
6.4	120	3 118.	7 139.	7 134.	2 125.	5 141.	7 127.	9 126.	0 126.	7 128.	7 135.		128.0	
Jul Aug	128.								9 124.	9 127.	1 129.			
Sep				9 131.	4 124.	0 123.	4 127.	4 126.						
Oct	128.	9 136.	9 141.										131.	
Nov	131.													
Dec	135.	7 119.	2 140.	7 141.	0 124.	2 134.	1 136	.5 130.	192	100.				
1989 Jan	131.	B 113.	5 144.	8 143.	7 123.	0 138.	4 129	.6 131.						
Feb		0. 112.	1, 145.		3 124.	2 126.	3. 131.	.6. 130.	.6, 133.	0 134.	8 139.	8 132.1	133.	
Mar	134.	9 ^T 115.	9 [†] 151.	1, 137.	9 129	6 ^T 127.		4 ^T 130.			2 ^T 141. 7 137.			
Apr			152	6 ^T 142.	5 ^T 129.	1 150.	2 133	.0 136.	.0 136.	6 138.	13/.	3 134.7	104.	100.

England and Wales only.
 The index series for this group has been based on average 1985 figures, excluding January and February, which were seriously affected by a dispute in the coal mining industry.

Average earnings index: all employees: by industry

Great Britain Classified according to the Standard Industrial Classification 1960

1985 = 100

	Textiles	Leather, footwear and clothing	Timber and wooden furniture		Rubber, plastics and other manufac- turing	Construct-	Distribut- ion and repairs 1	Hotels and catering	Transport and communica- tion ²			Education and health services	Other services ³
SIC 1980 Class	(43)	(44-45)	(46)	(47)	(48-49)	(50)	(61-65, 67)	(66)	(71-72, 75-77,79)	(81-82 83pt- 84pt)	(91-92pt)	(93,95)	(97pt-
	DNAV	DNAW	DNAX	DNAY	DNAZ	DNBA	DNBB	DNBC	DNBD	DNBE	DNBF	DNBG	DNBH
1981	70.9	72.1	71.6	69.4	71.4	74.2	72.9	76.6	72.5	69.7	76.7 82.9	79.0 82.9	70.2 78.9
1982 1983	77.7 84.6	79.6 86.3	78.8 87.0	77.3 84.7	79.0 84.9	81.2 87.3	80.2 86.9	81.2 87.7	79.5 86.8	78.1 85.3	88.5	91.7	85.6
1984	91.1	92.4	93.3	92.0	92.6	92.5	93.2	94.1	92.7	92.2	94.3	95.4	93.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	107.2	107.4	107.1	107.5	107.8	107.9	107.0	107.3	106.5	110.1	105.6	110.1	107.9
1987 1988	116.1 123.7	114.5 123.9	116.5 131.8	116.2 124.0	116.9 126.5	116.5 129.1	114.9 125.1	115.7 126.0	114.9 122.0	121.8 131.8	112.8 124.2	117.9 130.2	115.3 123.1
1985 Apr May	98.5 99.6	99.1 99.3	96.6 95.4	99.0 99.5	98.4	98.9 97.6	101.3 99.3	97.2 99.4	99.0 99.0	96.3 100.2	97.9 97.8	97.0 98.0	98.0 97.6
Jun	101.5	101.7	98.4	101.9	100.1	101.3	99.9	99.4	98.9	100.1	101.1	97.3	94.7
Jul	101.4	99.9	100.4	101.2	100.8	101.2	100.4	99.7	101.2	101.2	99.2	100.8	97.2
Aug	99.4	99.1	106.6	100.6	100.3	98.6	99.3	101.7	102.3	97.9	99.1	106.6	99.6
Sep	101.0	100.7	102.6	102.5	100.0	102.7	101.2	101.9	100.5	98.9	102.2	106.7	107.7
Oct	101.7	100.4	103.4	102.1	101.1	101.8	99.8	101.7	100.1	99.2	101.9	101.0	101.8
Nov Dec	102.9	101.9 105.2	103.0	104.2 103.2	103.5 103.8	104.1 105.3	101.5	101.5	106.8 103.1	100.4 113.6	102.4 102.8	99.4 103.0	102.2 105.2
1986 Jan	104.5	104.4	105.4	102.6	*04 *	102.5	103.0	100.8	102.5	102.4	102.0	100.7	105.1
Feb	104.2	105.0	105.4	103.2	104.1	103.1	103.0	101.7	102.5	104.8	103.4	101.2	104.3
Mar	105.8	106.8	100.0	105.2	105.1	106.7	104.7	101.7	104.0	114.0	104.0	110.7	102.7
Apr	104.5	106.9	103.8	106.3	106.2	106.1	108.7	104.1	104.8	104.6	103.5	114.2	103.9
May	106.1	105.6	102.9	107.0	106.2	105.4	105.5	107.8	106.6	109.5	103.7 107.8	106.3 109.2	106.7 107.0
Jun	108.5	108.0	103.7	109.6	109.9	109.3	106.8	106.2	105.8	106.9	107.6	109.2	107.0
Jul	108.2	107.4	106.5	108.1	109.8	110.0	107.0	106.7	107.6	112.4	106.5 104.7	115.6	110.7
Aug Sep	106.7 107.8	108.3	118.2 115.2	106.6 109.0	106.8 108.1	105.8	106.7	110.8 108.6	108.1 107.4	109.3 107.3	105.4	118.4 112.1	106.1 109.6
Oct	108.3	108.4	107.0	109.7	108.6	109.6	107.4	108.8	107.4	109.8	109.6	111.8	111.5
Nov	111.4	109.2	111.2	110.8	111.5	112.6	108.8	110.0	109.6	120.5	107.7	110.8	112.8
Dec	110.6	112.1	105.5	111.4	113.2	114.2.	113.3	118.8	111.3	117.8	108.8	110.0	114.1
1987 Jan	111.1	111.1	114.8	111.0	111.9	110.1	111.0	109.3	106.5	113.8	109.0	109.9	113.2
Feb	113.4	112.0	117.0	112.8	112.3	111.7	109.8	110.2	107.8	113.4	109.1	112.1	111.2
Mar Apr	114.9 110.8	114.7	108.4	113.9	115.3	116.0	112.2	112.1	112.9 115.5	125.1	110.1	110.7 110.6	110.6 112.9
May	114.2	114.1	114.4	114.2 115.5	112.7 116.7	114.7 113.8	116.7 113.7	116.3 116.0	114.9	117.7 119.9	109.8 110.4	122.1	114.2
Jun	118.2	115.0	116.8	117.6	117.7	117.6	115.0	114.4	115.0	127.4	111.5	116.0	113.1
Jul	119.0	116.0	114.8	116.7	118.5	118.1	114.5	112.5	117.4	120.0	115.8	124.6	118.0
Aug	116.5	113.7	117.8	116.5	115.6	115.6	115.0	115.1	114.0	118.5	113.1	127.3	114.0
Sep	117.3	114.7	118.6	118.9	116.7	117.6	116.2	115.0	114.3	120.6	114.7	118.4	117.3
Oct	118.1	115.1 116.8	128.6	118.1	117.5	118.2	114.8	117.2	117.3	123.4	115.6	120.1	116.8
Dec	118.8	120.0	123.9 113.9	119.2 119.6	122.5 125.7	121.0 123.9	117.3 122.0	121.2 129.6	121.4 121.4	134.0 128.1	116.7 117.8	119.6 123.4	118.9 122.8
988 Jan	119.6	120.4	123.3	117.0	121 7	121 2	1100	121 1	1177	197.4	110 1	120.4	121 2
Feb	120.0	121.4	126.0	117.8	121.7 122.4	121.2 121.9	118.9 120.4	121.1 119.5	117.7 117.4	127.4 126.7	118.1 120.7	120.4 121.2	121.2 119.8
Mar	122.6	124.8	123.5	120.7	123.7	128.1	124.9	121.1	118.7	135.4	122.2	126.5	117.1
Apr	122.6	123.3	123.2	121.0	123.5	126.3	126.5	122.1	121.5	132.7	120.0	121.5	118.1
May	123.7 125.8	124.0 123.2	127.5 137.2	122.6 126.0	127.5 127.6	125.4 129.6	123.2 125.1	123.7 125.7	122.0 120.5	129.7 131.4	121.7 122.6	122.4 128.1	121.7 123.3
Jul Aug	124.8 123.6	126.7 122.0	135.5 140.0	125.1 125.2	130.4	130.2	125.2	125.0	122.5 122.5	132.9	126.2	135.3	126.8
Sep	123.9	124.5	135.2	125.2	124.7 126.4	127.9 130.3	123.9 126.6	126.6 124.9	122.5	129.6 128.6	124.6 124.7	134.3 131.5	124.0 125.1
Oct	124.5	123.9	134.2	127.7	127.4	133.5	126.0	129.4	124.4	128.7	128.3	131.6	123.8
Nov	128.0	124.9	138.3	127.3	131.2	136.4	127.1	132.5	127.0	142.1	131.8	132.8	124.8
Dec	125.4	127.4	138.3	128.3	131.2	138.8	132.8	139.9	127.5	136.7	129.5	156.6	131.8
989 Jan	127.2	128.9	148.4	126.8	131.5	135.2	130.5	133.3	125.2	136.6	130.0	134.1	132.0
Feb Mar	128.6	129.3	142.9	127.4	132.2	136.8	131.8	133.7	125.1	135.8	131.6	134.2	126.5
Apr	127.1 130.5	130.4 ^T 130.5	130.1 ^T 132.9	128.7 [†] 130.9	133.3 [†] 133.2	142.7 ^T 139.7	136.0 ^T 136.4	137.8 ^T 135.4	126.2 ^T 129.9	154.6 142.1	131.9 131.7	, 134.9 135.6 [†]	127.8 ^T 128.3

On a basis exactly comparable with March 1988, the March 1987 index for distribution and repairs would be 116.1 - see footnotes to Table 18.11.
 Excluding sea transport.

Source

Source

Average earnings index: all employees: main industrial sectors Great Britain Classified according to the Standard Industrial Classification 1980

1985=100 Service industries Production industries Manufacturing industries Whole economy (Divisions 6-9) (Divisions 1-4) (Divisions 2-4) (Divisions 0-9) Underlying Underlying Underlying Underlying adjusted change adjusted adjusted change Actual adjusted DNEP DNAF DNEN DNDU DNDV DNAE DNAC DNAD DNEO DNEM DNAA DNAB 94.0 91.7 92.2 1984 100.0 100.0 1985 100.0 100.0 107.7 108.0 1986 107.9 116.0 116.7 116.3 116.3 1987 126.2 126.5 126.2 126.4 98.4 98.9 91.9 92.4 8.00 94.8 8.50 942 1984 Oct 95.6 95.7 7 50 8.00 96.0 8.50 93.1 92.6 95.3 7.50 94.8 94.4 8.00 98.3 96.8 95.1 7.50 95.7 95.2 8.50 93.4 96.2 Dec 7.00 94.4 97.5 91.0 96.5 8.50 7.50 1985 Jan 95.1 96.2 7.00 8.50 94.2 95.0 8.25 97.0 98.2 7.50 96.1 96.8 Feb 95.8 7.00 98.0 97.9 8.75 972 97.1 8.25 97.9 97.8 97.9 7.50 98.5 98.8 7.00 98.9 8.25 7.50 99.5 8.75 98.7 Apr May 98.6 99.0 7.00 8 50 **QR 7** 98.8 7.50 9.00 98.6 QR Q 98.9 6.75 8.50 99.1 99.5 9.00 100.8 9 60 100.8 100.0 99.4 7.50 6.75 99.2 100.7 8.75 100.3 9.00 101.8 100.4 7.50 101.5 Jul 101.1 100.2 100.7 6.75 101.5 9.00 100.0 100.7 8.75 7.50 Aug 100.9 100.7 99.7 1026 8.75 102.8 102 7 6.75 7.75 101.2 101 0 9.00 101.8 102.4 Sep 102.5 6.75 102.1 101.1 101.5 8.75 100.6 8.75 7.50 101 1 102.0 101.2 101.4 102.1 6.50 8.75 102.0 8.75 103 9 103.3 7.50 103.6 Nov 102 9 1025 6.50 8.75 105.1 103.4 103.9 103.5 7.50 104.3 103.6 8.75 104.4 Dec 104.8 8.75 102.1 103.3 6 50 104 2 104.7 104.2 8.50 7.50 103.7 104 2 6 Jan 102 9 6.75 8 50 103.0 104.2 7.50 104.4 104.9 103.9 104.6 8.25 Feb 103.5 106.7 7.00 8.00 8.25 106.6 105.7 105.6 105.2 106.2 7.50 105.3 106.2 8.25 107.6 107.9 7.25 106.9 107.0 7 75 106.7 Apr May 7.50 106.6 107 1 107.4 7.25 8.25 106.1 106.3 106.3 106.2 7.50 106.1 106.0 7.75 106.1 7.25 107.7 107.2 7.75 108.4 107 1 8.00 Jun 108.1 107.4 7.50 108.6 109 7 108.4 7.25 107.5 8.00 108.8 109.4 108.3 7.50 108 4 1073 7.75 Jul 7.25 108.8 109.7 108.9 108.0 7.75 7.75 109.0 108.8 7.50 107.4 108.3 Aug 7.75 108.3 108.3 7.25 109.0 7.75 7.75 108.6 7.50 Sep 108.7 108.8 7.25 109.9 110.3 7.75 109.3 109.9 7.50 109 2 110.0 109.6 110.7 7.50 8.00 110.6 7.75 112.0 111.3 110.9 111.2 110 9 7.75 111.7 7.50 8.00 112.1 110.3 112.4 113.0 112.1 8.00 113.1 111.2 1125 Dec 7.50 112.7 7.75 109.9 1112 1122 7.75 1123 7.50 1108 112.1 1987 Jan 7.25 110.3 113.5 8.00 111.6 7.50 112.3 113.1 8.00 112.7 112.8 Feb 111.2 7.25 112.8 112.9 113.2 8.00 113.6 113.4 8.00 113.2 113.2 7.50 113.2 113.8 114.0 7.75 114.6 114.4 8.00 114.4 7.75 114.0 Apr May 114.0 114.2 7.75 115.2 8.00 116.0 116.3 114.8 8.00 115.3 7.75 114.7 114.7 7.50 115.8 8.25 117.1 1157 8.25 115.7 117.2 116.4 115.7 7.75 7.25 116.8 116.9 8.25 118.2 8.25 118.2 116.9 Jul 118.2 117.0 7.75 118 1 7.25 116.8 8.50 116.9 1177 8.25 117.7 117.0 117.1 Aug 117.3 7.75 116.0 8.25 116.6 116.5 7.50 7.75 8.50 1176 118.6 117.2 118.2 117.4 Sep 117.2 8.00 8.25 117.7 118.2 119.9 8.00 118.8 1194 8.25 119.1 Oct 118.8 118.4 120.4 8.50 120.1 8.25 120.4 8.25 8.25 120.5 119.8 Nov 120.6 120.2 8.25 122.4 120.6 8.50 8.25 122.3 121.5 121.4 Dec 122 4 121 0 8.50 122.4 120.0 121.4 8.50 8.50 8.50 121.3 121.7 121.1 121.7 120.4 121.8 8 50 8.50 120.7 122.1 8.50 121.1 8.50 119.9 120.7 8.50 120.3 Feb 120.3 122.0 8.50 123.1 8.25 124.4 124 4 124.0 8.50 123.3 123.2 8.50 123.4 124.0 Mar 123.8 8.50 125.6 8.50 123.5 8.75 125.2 124.3 124.4 8.50 124.7 123.5 8.50 8.50 123.2 8.75 125.5 126.0 124.9 124.9 8.50 124.1 124.2 8.75 9.00 125.2 125.5 125.3 8.75 126.6 125.0 9.00 126.8 125.9 125.1 Jun 9.00 9.00 128.1 126.6 127.0 9.00 127.9 126.6 9.00 128 4 Jul 128.3 126.9 9.25 127.2 9.00 126.9 126.0 Aug 126.6 9.25 125.6 126.7 8.75 126.4 126.8 9.25 126.6 126.7 127.6 8.75 127.1 128.3 8.75 Sep 127.3 127 B 9.25 126.4 128.4 9.00 8.75 127.8 130.1 9.00 128.7 129.2 8.50 129.2 Oct 128.9 129.5 131.0 8.75 8.75 130.9 130.4 131.2 130.7 8.75 130.8 130.2 8.75 131.2 Nov 8.75 137.5 135.6 8.75 133.4 132.5 9.00 132.4 135.7 1343 8.75 133.5 132.7 9.00 131.2 133.2 9.00 9.00 132.6 133.2 9.00 132.7 131.8 133.3 133.0 9.00 131.5 133.4 133.9 9.25 133.2 9.00 132.5 132.0 134.9 133.8 134.9 9.25 132.2 Feb 9.00

9.00

9.00

134.4

136.6

136.8

The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to January 1988.

9.25

133.4

136.1

136.6

1 The derivation of these figures is described in the April 1981 edition of Employment Gazette page 193.

135.6

135.5

Apr

134.8 Source: Department of Employment

135 1

9.25

9.25

135.1 134.5

9.25

18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products¹

			19872	1988	1988	1988	1988	1988	1988	1988	1989	1989	1989	1989
			1987-	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Purchase prices		Weights												
Goods and services														
currently consumed	BYEA	100.0	132.9	138.2	142.5	143.4	143.1	143.7	144.2	144.8	145.6	146.6	147.2 [†]	148.1
Seeds	BYEB	4.5	113.0	103.3	103.7	106.4	107.1	106.0	108.7	109.5	114.7	117.7	114.4	113.6T
Animals for production	BYEC	1.1	188.0	204.9	219.0	214.1	213.2	206.7	209.0	204.1	197.8	202.1	219.7 ^T	219.7T
Energy, lubricants	BYED	8.5	142.2	147.8	149.5	150.2	149.1	143.9	142.8	147.4	148.9	148.0	148.5 [†]	152.0 ^T
Fertilizers and soil														
improvers	BYEE	13.6	105.6	107.6	107.2	108.4	109.5	110.7	111.8	113.5	115.5 ^T	117.5	119.2	120.9 ^T
Plant protection														
products	BYEF	3.7	129.1	133.9	135.2	135.2	135.2	135.3	135.3	135.3	138.4	138.7 [†]	138.7 [†]	141.1 ^T
Animal feedingstuffs	BYEG	45.5	124.0	127.3	136.3	136.8	135.9	138.3	138.0	137.5	137.6	137.9	138.4	139.2
Material and small tools		3.5	143.8	150.9	151.7	152.3	153.1	153.5	153.7	154.4	156.1 [†]	156.2 [†]	156.3 [†]	156.9 [†]
Maintenance of plant	BYEI	6.4	169.2	179.4	180.2	179.4	179.6	180.5	181.5	182.8	185.9	187.0	187.2	187.2
Maintenance and repair	0.02	000												
of buildings	BYEJ	3.7	161.3	173.1	173.6	173.1	175.0	177.5	179.3	180.9	180.4	181.4	182.91	183.5
Veterinary services	BYEK	1.8	159.8	171.0	171.0	171.0	171.4	166.6	166.8	166.8	166.8	167.0	167.2	167.3
General expenses	BYEL	7.7	174.0	194.2	192.6	198.2	195.9	194.5	197.9	198.5	196.8	201.6	201.5	200.7
Goods and services contributing to investment in	8125	7.7	174.0	104.2	102.0	1002	155.5	104.5	107.0	130.0	100.0			
agriculture	BYEM	100.0	154.5	163.6	164.7	164.4	165.0	166.0	166.8	168.2	169.8	170.0 [†]	171.0 [†]	172.1
Machinery and other														
equipment	BYEN	63.8	148.7	155.8	156.9	157.0	157.1	157.5	157.8	159.0	161.5	162.3 [†]	162.5 [†]	162.5
Buildings	BYEO	36.2	164.8	177.4	178.3	177.4	178.7	180.8	182.7	184.5	184.3 [†]	185.1 [†]	186.0 [†]	189.0
	0100	-		*****										
roducer prices														
All products	BYER	100.0	127.8	128.7	130.5	130.9	130.1	127.5	127.7	127.5	128.6 [†]	131.3 [†]	133.1 [†]	135.4 [†]
All crop products	BYEQ	33.9	131.1	131.1	125.6	119.9	119.6	117.2	116.7	117.3	119.0	124.3	127.3	133.1
Cereais	BYER	16.1	117.1	108.2	115.7	111.6	113.4	112.5	113.3	113.1	115.1	116.9	117.3	119.9 [†]
Root crops	BYES	5.4	154.5	167.8	131.0	120.5	117.4	111.0	112.3	114.8	114.6	114.3	118.3	142.4
Fresh vegetables	BYET	5.6	146.5	147.5	137.3	120.5	121.8	126.7	117.2	113.5	109.7	126.8	132.3	145.3
Fresh fruit	BYEU	1.8	148.0	204.4	183.9	194.6	173.5	142.9	154.4	152.5	149.8	152.2	173.8	179.0
Seeds	BYEV	1.2	112.7	99.1	99.3	103.8	104.3	101.1	106.2	105.1	116.8	118.5	113.2	116.0
Flowers and plants	BYEW	1.9	155.0	142.7	139.3	137.6	142.3	141.3	136.1	153.2	171.6	195.8	198.7	163.2
Other crop products	BYEX	1.9	108.6	112.8	107.8	108.2	108.2	106.7	108.2	109.9	111.5	113.0	115.9	119.7
Animals and animal	DIEA	1.0	100.0	112.0	107.0	100.2	100.2	100.7	100.2	109.9	111.0	110.0	110.0	110.7
products	BYEY	66.1	126.1	127.5	133.1	136.6	135.5	132.9	133.4	132.8	133.5 [†]	134.8 [†]	136.1	136.6
Animals for slaughter	BYEZ	37.6	124.0	134.0	130.1	129.3	127.9	126.7	129.0	132.2	134.2	135.2	136.6 [†]	137.5 [†]
Mik	BYFA	22.5	137.2	128.7	150.8	161.7	159.7	153.7	151.6	147.5	147.0 [†]	147.2	148.2	147.5
Eggs	BYFB	5.6	97.0	80.8	83.7	86.7	91.6	92.1	91.3	79.7	76.9	84.21	86.3	88.91
Other animal				-										
products	BYFC	0.4	109.0	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5 ^T

Index numbers for the years 1975 to 1986 on 1980-100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, Room A509, Statistics Division (CP)A, Government Buildings, Epsom Road, Guildford, Surrey GU1 2LD.

Source: Ministry of Agriculture, Fisheries and Food

19 Leisure 19.1 Television licences

	Television licence	s current		Television licence	s current	
	End of peri	od		End of period		
	Monochrome	Colour		Monochrome	Colour	
	BTAA	BTAB		BTAA	ВТАВ	
1981	4 361	14 136	Dec	2 497	16 408	
1982	3 946	14 448				
1983	3 410	15 084	1987 Jan	2 453	16 429	
1984	3 014	15 667	Feb	2 434	16 472	
1985	2 733	15 887	Mar	2 414	16 539	
1000	2 700	15 001	Apr	2 400	16 574	
1986	2 497	16 408	May	2 409	16 647	
1987	2 283	16 902	Jun	2 413	16 736	
1988	2 012	17 310	Jun	2413	10 730	
1900	2012	1/310	Jul	2 395	16 748	
4000 lan	0.000	45.074		2 379	16 794	
1985 Jan	2 962	15 671	Aug			
Feb	2 929	15 707	Sep	2 359	16 824	
Mar	2 896	15 820	Oct	2 336	16 825	
Apr	2 902	15 870	Nov	2 307	16 874	
May	2 878	15 816	Dec	2 283	16 902	
Jun	2 862	15 806				
			1988 Jan	2 255	16 967	
Jul	2 863	15 873	Feb	2 239	17 094	
Aug	2 835	15 832	Mar	2 220	17 134	
Sep	2 820	15 895	Apr	2 203	17 158	
Oct	2 780	15 836	May	2 183	17 186	
Nov	2 750	15 814	Jun	2 165	17 204	
Dec	2 733	15 887				
			Jul	2 150	17 224	
1986 Jan	2 709	15 926	Aug	2 127	17 187	
Feb	2 693	15 971	Sep	2 114	17 266	
Mar	2 679	16 025	Oct	2 075	17 320	
Apr	2 684	16 190	Nov	2 036	17 284	
May	2 663	16 202	Dec	2 012	17 310	
Jun	2 657	16 293	500	2012		
Juli	2 037	10 293	1989 Jan	1 986	17 420	
Jul	2 641	16 332	Feb	1 965	17 473	
	2615	16 331	Mar	1 927	17 469	
Aug	2 597	16 399		1 927	17 492	
Sep			Apr	1 893	17 547	
Oct	2 556	16 386	May	1 893	1/ 54/	
Nov	2 528	16 398				

Source: Post Office

19.2 Overseas travel and tourism: earnings and expenditure

£ million, current prices, seasonally adjusted

	Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK		Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK
	BWAA	BWAB	BWAC		BWAA	BWAB	BWAC
1979	2 797	2 109	688	Oct	526	642	-116
1980	2 961	2 738	223	Nov	486	580	-94
1981	2 970	3 272	-302	Dec	565	605	-40
1982	3 188	3 640	-452	-			
1983	4 003	4 090	-87	1988 Jan	511	651	-140
				Feb	499	695	-196
1984	4 614	4 663	-49	Mar	531	688	-157
1985	5 442	4 871	571	Apr	537	677	-140
1986	5 553	6 083	-530	May	498	615	-117
1987	6 260	7 280	-1 020	Jun	528	713	-185
1988	6 215	8 190	-1 975				
				Jul	514	661	-147
1987 Q3	1 596	1 906	-310	Aug	508	689	-181
Q4	1 589	1 827	-238	Sep	487	675	-188
				Oct	520	725	-200
1988 Q1	1 541	2 034	-493	Nov	500	725	-230
Q2	1 563	2 005	-442	Dec	585	680	-90
Q3	1 509	2 025	-516				
Q4	1 605	2 130	-525	1989 Jan	525	735	-210
				Feb	550	880	-330
1987 Sep	525	639	-114		-		

Source: Department of Employment (Employment Gazette)

20 Weather 20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level			Rainfall			Mean daily sunshine			
	De	grees celsius ¹			Milimetres ²			Hours		
	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland	
	BXAA	BXAB	BXAC	BXAD	BXAE	BXAF	BXAG	ВХАН	BXA	
1985	9.2	7.6	8.6	885	1 505	1 114	3.95	3.26	3.02	
1986	9.1	7.9	8.3	992	1 642	1 173	4.14	3.53	3.46	
1987	9.5	8.2	8.9	914	1 353	1 001	3.74	3.30	3.16	
1985 Dec	6.7	4.9	5.9	128	193	98	1.19	0.91	1.14	
1986 Jan	4.1	2.9	3.6	120	192	155	1.85	1.14	1.22	
Feb	-0.4	0.5	1.3	17	21	5	2.73	2.95	2.63	
Mar	5.4	5.0	5.4	80	169	115	4.00	3.68	3.62	
Apr	6.1	5.2	5.4	84	80	106	4.45	4.30	5.16	
May	11.3	9.9	10.0	85	176	124	6.31	5.05	4.90	
Jun	14.8	13.0	13.8	43	63	46	6.83	6.58	5.15	
Jul	16.1	13.8	14.3	54	87	74	5.38	4.18	2.68	
Aug	14.1	12.1	12.1	117	120	141	4.61	4.51	4.06	
Sep	11.9	10.7	11.3	27	66	10	5.69	4.31	5.32	
Oct	11.4	9.8	10.1	98	159	106	3.65	3.16	3.35	
Nov	8.3	7.1	7.1	124	232	131	2.50	1.64	2.35	
Dec	6.4	4.7	5.5	143	277	160	1.69	0.88	1.11	
1987 Jan	1.4	2.0	3.2	30	70	49	1.69	1.22	1.47	
Feb	4.1	3.5	4.2	58	95	63	2.35	2.20	2.38	
Mar	4.6	3.8	4.9	83	142	99	3.28	3.49	2.52	
Apr	10.3	8.5	9.3	66	76	50	5.30	4.05	3.36	
May	10.3	9.3	10.0	48	77	42	6.25	5.68	5.93	
Jun	13.1	11.0	11.6	102	101	100	4.09	4.59	3.70	
Jul	16.2	14.3	15.1	77	120	82	5.61	3.89	3.53	
Aug	16.0	13.8	14.6	72	126	133	5.05	4.20	3.67	
Sep	14.2	11.9	12.2	67	160	96	5.05	4.93	4.97	
Oct	10.3	8.2	8.3	171	165	141	3.42	2.74	3.64	
Nov	7.2	6.4	7.0	81	107	80	1.76	1.49	1.70	
Dec	6.1	5.2	6.1	59	114	86	1.07	1.10	1.03	
1988 Jan	5.8	4.2	4.5	154	193	167	1.74	1.38	1.73	
Feb	5.2	4.5	4.8	63	149	112	3.74	2.20	2.40	
Mar	6.6	5.0	6.4	94	159	132	3.10	3.09	2.52	
Apr	8.5	7.2	8.5	42	85	42	4.60	4.15	4.56	
May	12.0	10.5	10.7	60	55	43	6.50	6.49	5.87	
Jun	14.6	13.6	14.2	37	33	49	5.83	6.12	5.94	
Jul	15.1	13.7	13.8	138	202	145	4.91	4.08	3.83	
Aug	15.7	13.9	14.0	92	187	135	5.83	4.15	3.67	
Sep	13.8	12.3	12.5	66	156	116	4.77	3.87	3.43	
Oct	11.1	9.3	9.9	92	177	147	3.29	2.37	2.87	
Nov	6.2	6.0	6.0	49	89	53	2.96	2.07	1.95	
Dec	7.7	7.2	7.8	45	148	93	1.32	0.83	0.92	
1989 Jan	6.7	7.3	7.0	47	200	71	2.06	1.29	1.54	
Feb	6.4	5.1	5.6	87	255	101	3.34	3.12	3.56	
Mar	7.8	5.7	6.3	85	178	113	3.46	3.62	3.33	
TOTAL	6.91	6.0	6.1	841	701	109	4.60	4.50	4.01	

To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32.
 1 millimetre=0.0394 inches.

Source: Meteorological Office

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ISBN 0 11 620372 2

ISSN 0308-6666

Units of measurement

I. Common units of measurement and their equivalents

Length		
	1 millimetre (mm)	= 0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1,000 metres	= 0.621 371 miles
	1 inch (in)	= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.3048 metres
1 yard (yd.)	= 3 feet	= 0.9144 metres
1 mile	= 1,760 yards	= 1.609 34 kilometres
Area		
	1 square centimetre	= 0.16 square inches
1 square metre (m²)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	= 2.471 05 acres
1 square kilometre (km²)	= million square metres	= 247.105 acres
	1 square inch (sq. in.)	= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metres
1 acre	= 4,840 square yards	= 4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.99 hectares
Volume		
	1 cubic centimetre (cm ³)	= 0.061 023 7 cubic inches
1 cubic decimetre (dm3)	= 1,000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres
Capacity		
1 litre (I)	= 1 cubic decimetre	= 0.220 0 gallons
1 hectolitre (hl)	= 100 litres	= 22.00 gallons
	1 pint	≈ 0.568 litres
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres
Weight		
	1 gram (g)	= 0.035 274 0 ounces
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2,000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	= 1,016.05 kilograms or 1.016.05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit					
	Therm	100,000 British thermal units					
	Gigawatt hour (GWh)	106 kilowatt hours					
	Megawatt (MW)	106 watt					
	Terawatt hour (TWh)	109 kilowatt hours					
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)				
	Cheese	10,070 litres milk	= 1 tonne cheese				
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk				
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk				
	Milk	1 million litres	= 1,030 tonnes				
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder				
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder				
	Eggs	17,126 eggs	= 1 tonne (approximately)				
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar				
	Beer ·	1 bulk barrel	= 36 gallons irrespective of gravity				

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The Monthly Digest of Statistics provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

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ISBN 0 II 620372 2

£5.50 net

(Annual subscriptions including Annual Supplement and postage £60.00)

